

BUCEROS

Envis Newsletter: Avian Ecology & Inland Wetlands

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Vol. 5, No. 1, (2000)

BIBLIOGRAPHY OF PAPERS ON WETLANDS
FROM THE

JOURNAL OF THE BOMBAY NATURAL HISTORY SOCIETY
(VOLUMES 41-70)



Bombay Natural History Society

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Note: Ms. Madhavi Inamdar left the project after entering the bibliographic records for this issue. Further work was undertaken by Dr. S. Alagarajan (Scientist), who joined subsequently, along with the other ENVIS staff.

Editorial

In Vol.3, No.3 of *Buceros*, we indexed the papers on wetlands of Volumes 1 to 40 from the *Journal of the Bombay Natural History Society*, now in its ninety-seventh volume. This issue is a continuation of the exercise, and covers Volumes 41 to 70. We are in the process of completing the indexing of the rest of the volumes (till Volume 95) in a forthcoming issue. For information on the history of the *Journal*, kindly refer to Vol.3, No.3 of *Buceros*.



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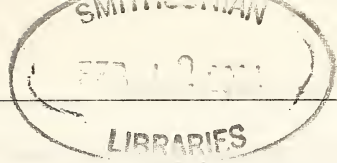
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BIBLIOGRAPHY OF PAPERS ON WETLANDS FROM THE JOURNAL OF THE BOMBAY NATURAL HISTORY SOCIETY: VOLUMES 41-70

The references on wetland (inland, estuarine or marine) related publications in volumes 41-70* of the *Journal of the Bombay Natural History Society* are listed below under various subject heads.

References on waterbird related papers are not included in this bibliography, as they will be brought out as a separate publication.

At the end of each reference, there is an additional entry of the site or sites (if any) on which the paper is based. The references under each head are arranged alphabetically and numbered in descending order. After the references under each head, there is a list of names of places (in alphabetical order), with numbers following them. These are the serial numbers of the reference in the bibliography mentioned earlier. From these numbers, one can refer to the papers that pertain to a region, state or site. The subject heads or sections for the references are as follows:

Aquatic Vegetation	Freshwater, marine, mangrove, macrophytes and phytoplankton; also hydrophilous plants.
Crustaceans	Crabs, prawns, lobsters, barnacles, etc.
Molluscs	Aquatic snails, bivalves, cuttlefish, squid and octopus
Insects	Aquatic insects, including those that have part of their life stages in water.
Other Invertebrates	Nereis, leech, earthworms, parasitic worms, corals, sponge, jellyfish and zooplankton.
Fish	Freshwater or marine species.
Amphibians	All aquatic or terrestrial amphibians.
Reptiles	Crocodile, water monitor, turtles/tortoises and aquatic snakes.
Mammals	Otter, fishing cat, dugong, dolphin, whale.
General	Broadbased accounts of wetlands and their flora and fauna

AQUATIC VEGETATION

1. Agarkar, D.S. (1969). Three little known species of *Anabenopsis* Wolosz.) Miller from Gwalior, (M.P.). Vol. 66(2): 411-412. (Harsi dam, Central India. Gwalior, Madhya Pradesh).

* The index of references of volumes 1-40 appeared in Vol.3, No.3 of *Buceros*.

2. Banerji, M. (1952). Replacement of inflorescence by turions in *Caldesia reniforme* Makino. Vol. 50(3): 685-687.
3. Banerji, S.R. (1972). Infestation of *Euryale ferox* Salisb. by larvae of *Nymphula crisonalis* Walker and trials on its control. Vol. 69(1): 79-90. (Darbhanga, Bihar).
4. Bharati, S.G. (1964). Chlorococcales from Kodaikanal South India. Vol. 61(2): 475-479. (Kodaikanal, Tamil Nadu).
5. Biswas, K. (1945). A general review of the marine algae of the western coast of India. Vol. 45(4): 515-530. (Mumbai, Maharashtra, Karachi, Pakistan, Arabian Sea)
6. Chauhan, U.S. (1971). Aquatic and marshy angiosperms of Roorkee sub-division. Vol. 68(3): 750-755. (Roorkee, Uttar Pradesh).
7. D'Almeida, J.F.R. (1941). A contribution to the study of the biology and physiological anatomy of Indian marsh and aquatic plants. Part I. Vol. 42(2): 298-304.
8. D'Almeida, J.F.R. (1942). A contribution to the study of the biology and physiological anatomy of Indian marsh and aquatic plants. Part II. Vol. 43(1): 92-96.
9. Desai, V.R. & S.J. Karamchandani (1968). A note on the food and feeding habits of Tor Mahseer, *Tor tor* (Hamilton) from River Narmada. Vol. 65(2): 493-495. (Hoshangabad, Madhya Pradesh). See for fish and aquatic vegetation.
10. Dutt, B.S.M. (1950). A note on the occurrence of the alga *Draparnaldiopsis* near Kakinada, Madras Presidency. Vol. 49(2): 323. (Kakinada, Andhra Pradesh).
11. Erady, N.A. (1962). On self-conjugation in a species of *Spirogyra* Link. Vol. 59(2): 700-703.
12. Ganapati, S.V. (1940). The ecology of a temple tank containing a permanent bloom of *Microcystis aeruginosa* (Kutz) Henfra. Vol. 42(1): 65-77. (Chennai, Tamil Nadu).
13. Gandhi, H.P. (1957). A contribution to our knowledge of the diatom genus *Pinnularia*. Vol. 54(4): 845-852. (Dharwad, Karnataka).
14. Gandhi, H.P. (1958). Freshwater diatoms from Kolhapur and its immediate environs. Vol. 55(3): 493-511. (Kolhapur, Maharashtra).
15. Gandhi, H.P. (1960). The diatom flora of the Bombay and Salsette islands. Vol. 57(1): 78-123. (Mumbai, Maharashtra).
16. Gaudet, J.J. (1960). The submerged leaves of *Nymphaea pubescens* Willd. Vol. 57(1): 234-236. (Khandala, Maharashtra).
17. Gaudet, J.J. (1963). The aquatic plants of the Khandala Talao. Vol. 60(1): 290-295. (Khandala Talao Maharashtra).
18. Gonsalves, E.A. & N.D. Kamat. (1960). New species of Cyanophyceae from Mysore State- I. Vol. 57(2): 454-456. (Castle Rock, Deverayi, Londa, Karnataka).
19. Gonzalves, E. & Joshi, D.B. (1946). Fresh water algae near Bombay. I - The seasonal succession of the algae in a tank at Bandra. Vol. 46(1): 154-176. (Bandra tank, Mumbai, Maharashtra).
20. Gonzalves, E.A. & G.R. Sonnad. (1961). The genus *Oedogonium* in Mysore state. Vol. 58(3): 715-723. (Dharwad, Belgaum, Karwar, Karnataka, Maharashtra).
21. Goyal, S.K. (1962). Algal flora of Jodhpur and its environs I. Charophyta. Vol. 59(2): 447-452. (Jodhpur, Sambhar Lake, Mount Abu Lake, Rajasthan).
22. Goyal, S.K. (1964). Algal flora of Jodhpur and its environs II. Cyanophyta (Contd.). Vol. 61(1): 68-73. (Jodhpur, Sambhar Lake, Mount Abu Lake, Rajasthan).

23. Goyal, S.K. (1964). Algal flora of Jodhpur and its environs III. Oedogoniales. Vol. 61(2): 385-395. (Jodhpur, Sambhar Lake, Mount Abu Lake, Rajasthan).
24. Gupta, K.M. & T. N. Bharadwaja (1956). Indian Marsileas: their morphology and systematics. Vol. 53(3): 423-444.
25. Gupta, K.M. & T.N. Bharadwaja. (1957). Indian Marsileas: their morphology and systematics. Vol. 54(3): 550-567.
26. Gupta, K.M. & T.N. Bhardwaja (1958). Indian Marsileas: their morphology and systematics. (contd.). Vol. 55(2): 287-296.
27. Gupta, K.M. (1955). A new species of *Marsilea* from Ajmer, India. Vol. 53(2): 289-292. (Ajmer, Rajasthan).
28. Gupta, K.M. (1955). On the occurrence of *Marsilea aegyptiaca* Willd. in Jodhpur, Rajasthan (India). Vol. 52(4): 954-956. (Jodhpur, Rajasthan).
29. Haldane, J.B.S. (1960). Water Hyacinth - An appeal for information. Vol. 57(1): 243. (Chennai, Tamil Nadu, Bangalore, Karnataka).
30. Hora, S.L., G.M. Mulik & H. Khajuria (1955). Some interesting features of the aquatic fauna of the Kashmir valley. Vol. 53(1): 140-143. (Wular, Dal, Manas Bal Lake, Jhelum River, Jammu & Kashmir).
31. Joshi, M.C. (1957). On the occurrence of *Frittschiella tuberosa* Iyeng. in Pilani (Rajasthan). Vol. 54(4): 970-973. (Pilani, Rajasthan).
32. K.Sankaran Unni (1972). Seasonal variation in chemical constituents of some aquatic plants. Vol. 69(1): 242-246. (Doodhadhari Lake, Raipur, Madhya Pradesh).
33. Kamat, N.D. (1965). Preservatives for freshwater algae. Vol. 62(1): 182-184.
34. Kamat, N.D. (1967). Cyanophyceae of Ahmedabad. Vol. 64(2): 397-400. (Kankaria tank, Chandola Lake, Victoria Garden Ahmedabad, Gujarat).
35. Kamat, N.D. (1968). Algae of Alibag, Maharashtra. Vol. 65(1): 88-104. (Alibag, Maharashtra).
36. Kamat, N.D. (1968). Algae of Simla. Vol. 65(1): 271-277. (Simla, Uttar Pradesh).
37. Kamat, N.D. (1973). Algae of Nainital. Vol. 70(1): 582-586. (Nainital, Himalayas, Uttar Pradesh).
38. Kundu, B.C. (1941). Two new *Nitellas*. Vol. 42(4): 843-846. (Murree hills, Calcutta, West Bengal).
39. Kundu, B.C. (1943). The morphology of the spines of *Hygrophila spinosa* T. Anders. Vol. 43(4): 678-680.
40. Kuriyan, G.K. (1950). The fouling organisms of Pearl Oyster cages. Vol. 49(1): 90-92. (Krusadai Islands, Gulf of Mannar, Tamil Nadu). See for seaweed.
41. Lakshmanan, C. (1951). A note on the occurrence of turions in *Hydrilla verticillata* Presl. Vol. 49(4): 802-803.
42. Lawrence, C.A. (1960). The vegetation of Kanyakumari district (Cape Comorin). Vol. 57(1): 184-195. (Tambraparni, Samanjakulam and Putherikulam tanks, Vetkaikulam, Sundaikulam and Parakkaikulam reservoirs, Indian Ocean, Tamil Nadu).
43. Maheshwari, J.K. & V. Singh. (1973). The aquatic and marshland plants of Bundi district, Rajasthan. Vol. 70(3): 438-446. (Bundi District, Rajasthan).
44. Maheshwari, J.K. (1960). The vegetation of marshes, swamps and riverside in Khandwa district (Madhya Pradesh). Vol. 57(2): 371-387. (Khandwa plateau, Sukta River, Narbbada division, Madhya Pradesh).
45. McCann, C. (1942). Observation on Indian duckweeds, Lemnaceae. Vol. 43(2): 148-162. (Mumbai, Maharashtra).

46. McCann, C. (1952). Notes on the genus *Salicornia* Linn. (Chenopodiaceae). Vol. 50(4): 870-873.
47. Misra, J.N. (1956). A systematic account of some littoral marine diatoms from the west coast of India. Vol. 53(4): 537-569. (Okha, Dwarka, Porbandar, Veraval, Gujarat, Arabian Sea).
48. Mudaliar, C.R. & H.S. Kamat. (1954). Backwater flora of the west coast of South India. Vol. 52(1): 69-82. (Chetwayi, Ponnani Kerala, Baindur, Kundapura, Karnataka, Karingot River, Kundapura River).
49. Nair, N.C. & K.C. Kannodia. (1959). A study of the vegetation of Ajit Sagar Bundh, Rajasthan. Vol. 56(3): 524-557. (Ajit Sagar Bund, Khetri, Rajasthan).
50. Nair, N.C. & R.K. Bhartya (1962). A note on *Euryale ferox* Salisb. in Alwar, Rajasthan. Vol. 59(1): 323. (Alwar, Rajasthan).
51. Nair, R.V. (1964). New record for *Hydrolithrum wallichii* Hook. F. in South India. Vol. 61(3): 718-719. (Alwaye, Kerala).
52. Nair, R.V. (1965). New record of *Utricularia minutissima* Vahl in South India. Vol. 62(1): 180-182. (Palghat, Kerala).
53. Navalkar, B.S. (1953). The analytical characters of some of the marshy vegetation of Bombay and Salsette island. Vol. 51(3): 636-652. (Mahim, Vadala, Uran, Diva-Mumbra Creek, Bandra, Chembur, Elephanta Island, Mumbai, Maharashtra).
54. Navalkar, B.S. (1951). Succession of the mangrove vegetation of Bombay and Salsette Island. Vol. 50(1): 157-160. (Mumbai, Maharashtra).
55. Navalkar, P.S. (1956). Geographical distribution of the halophytic plants of Bombay and Salsette Island. Vol. 53(3): 335-345. (Mahim, Manori and Thane creeks, Elephanta Island, Mumbai, Maharashtra).
56. Navalkar, B.S. (1956). Geographical distribution of the halophytic plants of Bombay and Salsette Island. Vol. 53(3): 335-345. (Elephanta, Mahim Creek, Manori Creek, Thane Creek, Mumbai, Maharashtra).
57. Patel, R.J. (1966). *Coleochaete pulvinata* A Br. from Gujarat India; A new record. Vol. 63(1): 222-224. (Valarao, Baroda, Gujarat).
58. Patel, R.J. (1966). Occurrence of the alga *Oedogonium itzigsohnii* var. *minus* from Mahabaleshwar, India. Vol. 63(1): 224-226. (Mahabaleshwar, Maharashtra).
59. Patel, R.J. (1969). On desmids of Gujarat. Vol. 66(2): 401-419. (Gujarat).
60. Patel, R.J. (1969). An enumeration of Chlorococcales of Gujarat. Vol. 66(3): 665-668. (Mesarai and Balaram rivers, Kaira district, Baroda, Panchmahal, Gujarat).
61. Patel, R.J. (1970). On *Chaetosphaeridium globosum* (Nordst.). Klebahn from India. Vol. 67(1): 130-132. (Vadodara, Gujarat).
62. Pradhan, Y.D. & Y. Satyanarayan (1965). The vegetation of Manori and Madh Islands in Bombay. Vol. 62(1): 32-37. (Manori and Madh Islands, Mumbai, Maharashtra).
63. Rajagopalan, V.R. & A.T. Natarajan (1952). An unusual case of vivipary in *Rhizophora mucronata* Lamk. Vol. 50(3): 684. (Pichavaram, Tamil Nadu).
64. Rao, T.A. & G.C. Das. (1973). *Limnocharis flava* (L.). Buch. an aquatic plant on the move in Kerala state. Vol. 70(2): 577. (Trichur, Kerala).
65. Roy, J. C. (1954). Periodicity of plankton diatoms of the Chilika Lake for the years 1950 and 1951. Vol. 52(1): 112-123.
66. Saha, K.C. & D.P. Sen. (1956). Biological control of submerged aquatic vegetation in pond fisheries by culture of 'Katli' [*Barbus (Lissochilus). hexagonolepis*], A hill

- stream species of fish of Darjeeling district (West Bengal). Vol. 53(4): 726-729. (Darjeeling, West Bengal).
67. Santapau, H. & G.L. Shah (1969). A contribution to the flora of Salsette Island, Bombay (Malad-Madh area). Vol. 66(3): 430-442. (Mumbai, Malad, Madh, Maharashtra).
68. Sen, D.N. (1960). Systematics and ecology of Indian plants: I - On the rainy season weeds of Gorakhpur. Vol. 57(1): 144-172. (Gorakhpur, Uttar Pradesh).
69. Shah, G.L. (1964). Enumeration of plants from Broach, Gujarat vegetation of riverbed. Vol. 61(2): 254-263. (River Narmada, Gujarat).
70. Singh, C.S. (1970). Studies on bottom-living diatoms of a freshwater fishpond. Vol. 67(3): 443-452. (Barang, Cuttack, Orissa).
71. Singh, M. (1966). A list of planktonic green algae from Amritsar, Punjab. Vol. 63(1): 74-82. (Amritsar, Punjab).
72. Singh, V. & Y.S. Murty (1966). *Eleocharis fistulosa* Schult. : A new record for the Upper Gangetic plain. Vol. 63(2): 462-463. (Meerut, Uttar Pradesh).
73. Sreenivasa Rao, P. (1972). Distribution of *Gelidiella acerosa* (Forskal) Feldman & Hamel. Vol. 69(1): 235-237.
74. Srinivasan, K.S. (1960). Aspects of vegetation of Church Island off Tuticorin port in south India. Vol. 57(2): 348-353 (Church Island, Tuticorin, Tamil Nadu).
75. Srinivasan, K.S. (1960). *Corynomorpha prismatica* J. Ag. from Okha: A new locality record for India. Vol. 57(2): 456-458 (Okha, Saurashtra, Gujarat, Kanyakumari, Tamil Nadu).
76. Srinivasan, K.S. (1960). Observations on some drift algae at Mahabalipuram coast. Vol. 57(2): 458. (Mahabalipuram, Chennai, Tamil Nadu, Kurusadai Island, Gulf of Mannar).
77. Srinivasan, R. & P.I. Chacko. (1952). The control of aquatic vegetation with '2, 4-D'. Vol. 51(1): 164-169.
78. Thivy, F. & V. Visalakshmi (1965). On *Caulerpa fastigiata* Mont. var. *fastigiata* in India Vol. 62(3): 434-439. (Gopnath, Gulf of Khambhat, Gujarat).
79. Unni, K.S. (1967). Studies on the vegetation of ponds, swamps and riverbanks in Raipur, Madhya Pradesh. Vol. 64(1): 95-102. (Raipur, Madhya Pradesh).
80. Vaidya, B.S. & I.A. Patel (1972). Record of *Draparnaldia acuta* Kutz. from Gujarat. Vol. 69(1): 237-238. (Ahmedabad, Gujarat).
81. Vasishta, P.C. (1960). A systematic and ecological account of the Cyanophyceae of Hoshiarpur. Vol. 57(3): 579-589. (Hoshiarpur, Punjab).
82. Vasishta, P.C. (1961). More Cyanophyceae of Hoshiarpur: I. Vol. 58(1): 135-146. (Hoshiarpur, Punjab).
83. Vasishta, P.C. (1961). On the structure and life history of a new species of *Anabaena* (*A. desikacharyensis*) from Hoshiarpur (Punjab, India). Vol. 58(1): 307-310. (Hoshiarpur, Punjab).
84. Vasishta, P.C. (1963). More Cyanophyceae of Hoshiarpur: II. Vol. 60(3): 671-678. (Hoshiarpur, Punjab).
85. Vasishta, P.C. (1965). More Cyanophyceae of Hoshiarpur: III. Vol. 62(1): 104-119. (Hoshiarpur, Punjab).
86. Vasudevan, R. & K.K. Nair (1967). *Myriophyllum tuberculatum* Roxb. New record from Kerala state, south India. Vol. 64(2): 391-394. (Alwaye, Kerala).
87. Venkataraman, G.S. (1957). The algal flora of the ponds and puddles inside the Banaras Hindu University, India. Vol. 54(4): 908-919. (Benaras, Uttar Pradesh).

88. Venkataraman, G.S. (1958). Observations on some Myxophyceae from high altitudes. Vol. 55(2): 318-321. (Almora district, Uttar Pradesh, Himalayas).
89. Venkataraman, G.S. (1959). Some new and interesting forms of *Oedogonium* from Uttar Pradesh. Vol. 56(1): 60-65. (Fiazabad, Uttar Pradesh).
90. Venkateshwarlu, V. (1944). The estuarial flora of the Godavary. Vol. 44(3): 431-435. (Godavari River, Coringa Bay, Andhra Pradesh, Bay of Bengal).
91. Wagh, A.B. & D.V. Bal (1970). Various associates of sessile barnacles in Bombay waters. Vol. 67(2): 351-354. (Mumbai, Maharashtra, Arabian Sea). See for seaweed.

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1. Ali, J.A. (1955). Hunting the land crab *Paratelphusa guerini* (M-Edw.). Vol. 52(4): 941-945. (Chembur, Mumbai, Maharashtra).
2. Alikunhi, K.H. (1944). The zonal distribution of the Mole Crab (*Emerita asiatica*) on the Madras coast. Vol. 45(1): 94-96. (Chennai, Tamil Nadu, Bay of Bengal).
3. Alikunhi, K.H. (1950). Observations on some larval and post-larval stomatopods. Vol. 49(1): 101-107.
4. Altevoigt, R. (1954). Some studies on two species of Indian Fiddler Crab *Uca marionis nitidus* (Dana) and *Uca annulipes* (Lutr.). Vol. 52(4): 702-716. (Bandra, Mumbai, Maharashtra, Arabian Sea).
5. Altevoigt, R. (1959). Love and life of Fiddler Crabs. Vol. 56(1): 1-7. (Mumbai, Maharashtra, Arabian Sea).
6. Baid, I.C. (1967). On the development of *Artemia salina* L. (Crustacea: Anostraca). Vol. 64(3): 432-439. (Sambhar Lake, Rajasthan).
7. Bal, D.V. & U.N. Joshi (1959). Some new Isopod parasites on fishes. Vol. 56(3): 563-569. (Mumbai, Maharashtra, Arabian Sea).
8. Chacko, P.I. (1951). Occurrence of the Fairy Shrimp, *Apus*, in a temple tank in Tirunelveli district, Madras. Vol. 49(3): 571. (Tirunelveli district, Tamil Nadu).
9. Chacko, P.I. & E. Palani (1955). An unusual crab fishery in the sea off Ennur, near Madras. Vol. 52(4): 946-947. (Ennore, Chennai, Tamil Nadu, Bay of Bengal).

10. Chacko, P.I. & S. Thyagarajan (1952). On the development and parental care in the Potamonid Crab, *Paratelphusa (Barytelphusa) jacquemontii* (Rathbun). Vol. 51(1): 289-291. (Cauvery, Mettur dam, Salem, Tamil Nadu).
11. Chandy, M. (1969). *Thalamita poissonii* (Audouin & Savigny) DeMan, (Crustacea: Brachyura), a new record to Indian coasts. Vol. 66(3): 635-637. (Okha, Gulf of Kachchh, Gujarat, Arabian Sea, Lakshadweep, Sri Lanka).
12. Chandy, M. (1973). New records of Brachyuran Decapods from the Gulf of Kutch. Vol. 70(2): 401-402. (Okha Reef, Adatra, Beythapur Poshitra Pirotan Island Hanumandandi, Keru Islands Karumbhar, Gujarat, Gulf of Kachchh, Arabian Sea).
13. Chhapgar, B.F. (1956). Extension of range of the freshwater crab *Paratelphusa (Oziotelphusa) hydrodromus* (Herbst). Vol. 53(4): 732. (Mahableshwar, Satara District, Maharashtra).
14. Chhapgar, B.F. (1957). On the marine crabs (Decapoda: Brachyura) of Bombay State. Part I. Vol. 54(2): 399-439. (Okha, Kodinar, Gujarat, Karwar, Karnataka, Mumbai, Ratnagiri, Kolak, Maharashtra, Arabian Sea).
15. Chhapgar, B.F. (1957). On the marine crabs (Decapoda: Brachyura) of Bombay State. Part II. Vol. 54(3): 503-549. (Okha, Kodinar, Gujarat, Karwar, Karnataka, Mumbai, Ratnagiri, Kolak, Maharashtra, Arabian Sea).
16. Chhapgar, B.F. (1958). Additions to the crab fauna of Bombay State. Vol. 55(3): 582-585. (Mumbai, Maharashtra, Arabian Sea).
17. Chhapgar, B.F. (1961). Extension of range of the crab *Acanthonyx limbatus* Milne-Edwards, to Indian waters. Vol. 58(2): 529. (Okha, Gujarat, Maharashtra, Arabian Sea).
18. Chhapgar, B.F. (1962). Crab-fishing at Bombay. Vol. 59(1): 306-309. (Mumbai, Maharashtra, Arabian Sea).
19. Chhapgar, B.F. (1968). More additions to the crab fauna of Bombay State. Vol. 65(3): 608-617. (Mumbai, Maharashtra, Arabian Sea). See also for Andamans, Palk Strait, Pakistan, Karachi, Gulf of Mannar and Bay of Bengal.
20. Chhapgar, B.F. & S.K. Deshmuk (1961). On the occurrence of the Spiny Lobster *Panulirus dasypus* (H. Milne-Edwards) in Bombay waters, with a note on the systematics of Bombay lobsters. Vol. 58(3): 632-638. (Mumbai, Maharashtra, Arabian Sea).
21. Chhapgar, B.F. & S.K. Deshmukh (1964). Further records of lobsters from Bombay. Vol. 61(1): 203. (Mumbai, Maharashtra, Arabian Sea).
22. Chopra, B. (1939). Some food prawns and crabs of India and their fisheries. Vol. 41(2): 221-234.
23. Daniel, A. (1957). Influence of stage of tide on the attachment of barnacle cyprids. Vol. 54(4): 866-868.
24. Daniel, A. & P.K. Chakrabarti (1966). Notes on a collection of barnacles from the east coast of India. Vol. 63(3): 772-777. (Parangipettai, Mandapam, Krusadai Island, Gulf of Mannar, Tamil Nadu).
25. Daniel, A. & V.K. Premkumar (1967). Pedunculate Cirripedes, *Conchoderma virgatum* (Spengler) attached to a pennellid copepod *Pennella* sp. parasitic on a Flying Fish, *Cypsilurus (Hirundichthys) speculiger* (Cuv. et Val.). Vol. 64(1): 132-133. (Indian Ocean).
26. Daniel, A. & V.K. Premkumar (1967). The Coconut Crab *Birgus latro* (L.) (Crustacea: Paguridae) in the Great Nicobar Island. Vol. 64(3): 574-579. (Andamans & Nicobar, Great Nicobar)

27. Daniel, A. & V.K. Premkumar (1968). Notes on animal relationships: Dromiid Crabs *Cryptodromia tuberculata pileifera* Alcock, 1899 sheltering beneath commensal sponges. Vol. 65(1): 240-242. (Port Blair, Great Cocos Island, Little Andaman, Great Nicobars, Andaman & Nicobars, Arabian Sea).
28. Daniel, A. & K.V. S. Rao (1968). Note on animal relationships: Hyperiid Amphipods *Phronima colletti* Bovallius and *Phronima sedentaria* (Forskal) inhabiting empty 'tests' of pelagic tunicats. Vol. 65(2): 501-502.
29. Desai, H.V. & D.V. Bal (1961). The Calanoid Copepod *Pseudodiaptomus ardjuna* Brehm - A new description. Vol. 58(3): 812-815. (Mahim, Maharashtra, Arabian Sea).
30. Deshmukh, S. (1964). Epizotic associates of the Bombay Spiny Lobster *Panulirus polyphagus* (Herbst). Vol. 61(1): 150-160. (Mumbai, Maharashtra, Arabian Sea).
31. Gideon, P.W. & P.K.B. Menon (1957). On the marine fauna of Gulf of Kutch. Part I: A preliminary survey. Vol. 54(3): 690-706. (Dwarka Creek, Balambur, HanumanDandi, Pirotan Island, Gujarat, Gulf of Kachchh, Maharashtra, Arabian Sea).
32. Hora, S.L., G.M. Mulik & H. Khajuria (1955). Some interesting features of the aquatic fauna of the Kashmir valley. Vol. 53(1): 140-143. (Wular, Dal, Manas Bal Lake, Jhelum River, Jammu & Kashmir).
33. Iyengar, H.D.R. & N. Basavaiah (1956). Occurrence of the Fairy Shrimp *Streptocephalus dichotomus* (Baird 1860). in Mysore state. Vol. 53(4): 738. (Markonahally, Tumkur district, Karnataka).
34. Iyengar, H.D.R. & K. Venkatesh (1956). Occurrence of the Copepod parasite *Lerneia elegans* on *Ophicephalus striatus* fish fry in Mysore. Vol. 53(4): 725-726. (Palar River, Kolar District, Karnataka).
35. Jones, S. & K.H. Sujansingani. (1952). Notes on the crab fishery of the Chilika Lake. Vol. 51(1): 128-134. (Chilka Lake, Orissa).
36. Karande, A.A. & N.B. Inamdar (1959). Observations on the taxonomic characters of *Triops orientalis* (Tiwari) with a note on its biology. Vol. 56(2): 215-225. (Panchgani, Satara, Maharashtra).
37. Karande, A.A. & Inamdar, N.B. (1961). Some observations on the biology of the Conchostracan Branchiopoda [Crustacea], *Leptestheriella gigas* Karande & Inamdar, 1960. Vol. 58(1): 92-99. (Panchgani, Maharashtra).
38. Karande, A.A. & N.B. Inamdar (1965). On *Eocyzicus* sp. (Conchostraca, Branchiopoda) at Panchgani, west India. Vol. 62(1): 167-169. (Panchgani, Western Ghats, Maharashtra).
39. Karande, A.A. & V.C. Palekar (1966). The sessile barnacles (Cirripeda) of the Bombay coast. Vol. 63(1): 139-151. (Mumbai, Maharashtra, Arabian Sea).
40. Krishnaswamy, S. (1957). On the Harpacticoid Copepod *Phyllognathopus viguieri* (Maupas). Vol. 54(3): 793-796. (Chennai, Courtalum, Tamil Nadu).
41. Kulkarni, C.V. (1953). Local and scientific names of commercial fishes of Bombay. Vol. 51(4): 917-925. (Mumbai, Karwar, Malvan, Bulsar, Maharashtra, Karnataka, Gujarat). *See for prawns, lobsters, squids and cuttlefish.*
42. Kulkarni, C.V. (1953). Occurrence of the Brine Shrimp *Artemia* sp. in Bombay. Vol. 51(4): 951-952. (Wadala, Mumbai, Maharashtra).
43. Kuriyan, G.K. (1950). The fouling organisms of Pearl Oyster cages. Vol. 49(1): 90-92. (Krusadi Islands, Gulf of Mannar, Tamil Nadu).

44. Kuriyan, G.K. (1951). A note on the eggs and the first stage larva of *Hippolysmata vittata* Stimpson. Vol. 50(2): 416-417. (Krusadai Island, Gulf of Mannar, Tamil Nadu).
45. Kuriyan, G.K. (1952). A note on the parasitic Isopod *Cymothoa eremita* Bruennich. Vol. 51(1): 291-293. (Krusadai Island, Gulf of Mannar, Tamil Nadu).
46. Kuriyan, G.K. & S. Mahadevan (1953). A note on the effect of light and the colour of the substratum on the settlement of barnacles. Vol. 51(2): 522-524. (Krusudai Island, Palk Strait, Gulf of Mannar, Tamil Nadu).
47. Malaviya, R.B. (1958). Parasitism of *Ophicephalus gachua* Hamilton by the Copepod *Argulus indicus* Webber. Vol. 55(2): 370-371. (Gokulpur Lake, Jabalpur, Madhya Pradesh).
48. Mathur, S.N. & N. Sidhu (1957). Occurrence of *Apus* (Crustacea: Notostraca) in Pilani, Rajasthan. Vol. 54(4): 961-962. (Pilani, Rajasthan).
49. Nagabhushanam, R. (1960). Notes on shipworms from Visakhapatnam harbour. Vol. 57(2): 362-370. (Visakhapatnam, Bay of Bengal, Andhra Pradesh).
50. Naidu, K.G.R.B. (1954). A note on the courtship in the Sand Crab *Philyra scabriuscula* (Fabricius). Vol. 52(2&3): 640-641. (Waltair, Vishakhapatnam, Andhra Pradesh, Bay of Bengal).
51. Nayar, N.B. & O.N. Gurumani (1956). On the occurrence of three *Sacculina* parasitising the edible crab *Neptunus sanguinolentus*. Vol. 53(4): 730-732. (Ramnanathapuram, Tamil Nadu, Bay of Bengal).
52. Panikkar, N.K. & R.R. Prasad (1952). On an interesting association of *Ophiuroindes* fish and crab with the Jelly Fish *Rhopilema hispidum*. Vol. 51(2): 295-296. (Palk Bay, Tamil Nadu).
53. Parulekar, A. (1969). *Neoaiptesia commensali*, gen. et. sp. nov. An Actiniarian commensal of hermit crabs. Vol. 66(1): 57-62. (Mumbai, Maharashtra, Arabian Sea).
54. Patil, A.M. (1951). Study of the marine fauna of the Karwar coast and neighbouring islands. Part I. Vol. 50(1): 128-139. (Karwar, Karnataka, Arabian Sea, Maharashtra).
55. Pillai, N.K. (1959). On the occurrence of *Nebalia longicornis* in Indian waters. Vol. 56(2): 351-353. (Krusadai Islands, Tamil Nadu, Gulf of Mannar).
56. Pillai, N.K. (1963). Copepods parasitic on south Indian fishes: Family Anthosomidae-1. Vol. 60(3): 655-670. (Thiruvananthapuram, Kerala, Arabian Sea).
57. Pillai, N.K. (1964). Copepods parasitic on south Indian fishes: Family Anthosomidae-2. Vol. 61(1): 46-59. (Thiruvananthapuram, Kerala, Arabian Sea).
58. Pillai, N.K. (1965). Copepod parasitic on south Indian fishes: Family Bomolochidae-3. Vol. 62(1): 38-55. (Thiruvananthapuram, Kerala, Maharashtra, Arabian Sea).
59. Pillai, N.K. (1966). Littoral and parasitic Isopods from Kerala. Family Anthuridae-1. Vol. 63(1): 152-161. (Kerala).
60. Pillai, N.K. (1967). Littoral and parasitic Isopods from Kerala: Families Eurydicidae, Carallanidae and Aegidae - 2. Vol. 64(2): 267-283. (Kerala).
61. Pillai, N.K. (1968). *Heteromysis zeylanica* Tattersal (Crustacea: Mysidacea), an associate of Madreporarian corals in south Indian waters. Vol. 65(1): 47-57.

62. Pillai, R.S. & S. Biswas. (1972). On the need for conservation of the cavernicolous shrimp, *Macrobrachium cavernicola* (Kemp). of the Siju Cave, Garo hills (Meghalaya). Vol. 69(3): 678-680. (Siju Cave, Garo hills, Meghalaya).
63. Prasad, R.R., P.R.S. Thampi (1953). A contribution to the biology of the Blue Swimming Crab *Neptunus pelagicus* (Linnaeus) with a note on the zoea of *Thalamita crenata* Latreille. Vol. 51(3): 674-689. (Mandapam, Gulf of Mannar, Tamil Nadu).
64. Ramanandan, R. (1966). On the occurrence of *Porcellanella picta* Stimpson (Decapoda: Anomura) in the Gulf of Kutch. Vol. 63(3): 770-771. (Gulf of Kachchh, Gujarat).
65. Ranade, M.R. (1973). Occurrence of the genus *Conchyliurus* Bocquet & Stock (Cyclopoida - Clausidiidae) in Ratnagiri. Vol. 70(1): 228. (Ratnagiri, Maharashtra, Arabian Sea).
66. Ranade, M.R. (1973). Occurrence of *Microprosthema semilaeve* (Decapoda, Macrura) in Ratnagiri. Vol. 70(3): 570-572. (Ratnagiri, Mirkarwada, Maharashtra, Arabian Sea).
67. Sanjeeva Raj, P.J. (1971). *Triops granarius* (Lucas). (Crustacea: Branchiopoda) from Tamil Nadu, and a review of the species from India. Vol. 68(1): 161-168. (Tirunelveli, Tamil Nadu, other sites in India).
68. Sankarankutty, C. (1969). On a new species of *Xenophthalmus* White (Crustacea: Brachyura, Pinnotheridae) from Cochin. Vol. 66(1): 92-98. (Pongikkara Island Cochin backwaters, Kerala).
69. Sankarankutty, C. (1970). Studies on the larvae of Decapoda Brachyura 1. *Xenophthalmus garthii*. Vol. 67(3): 592-596. (Cochin backwaters, Kerala).
70. Sankolli, K.N. (1963). On the occurrence of *Thalassina anomala* (Herbst), a burrowing crustacean in Bombay waters, and its burrowing methods. Vol. 60(3): 600-605. (Ratnagiri, Mumbai, Maharashtra, Arabian Sea).
71. Sankolli, K.N. (1965). On a new species of commensal Porcellanid Crab *Polyonyx loimicala* sp. nov., from India: Crustacea, Anomura, Porcellianidae. Vol. 62(2): 285-291.
72. Sankolli, K.N. (1970). The Thalassinoidea (Crustacea, Anomura) of Maharashtra. Vol. 67(2): 235-249. (Ratnagiri, Vengurla, Mumbai, Maharashtra, Arabian Sea).
73. Sankolli, K.N. (1971). The Thalassinoidea (Crustacea, Anomura) of Maharashtra (contd.). Vol. 68(1): 94-106. (Ratnagiri, Vengurla, Mumbai, Maharashtra, Arabian Sea).
74. Sankolli, K.N. (1971). The Thalassinoidea (Crustacea, Anomura) of Maharashtra (contd.). Vol. 68(3): 671-682. (Ratnagiri, Vengurla, Mumbai, Maharashtra, Arabian Sea).
75. Sankolli, K.N. & S. Shenoy (1965). On the occurrence of the tube worm *Loimia medusa* (Savigny) in Bombay waters and its commensalism with a Porcellanid Crab. Vol. 62(2): 316-320. (Mumbai, Maharashtra, Arabian Sea).
76. Sankolli, K.N. & S.S. Shenoy (1972). On the occurrence of the Hippolytid prawn *Angasia armata* (Paulson) (Decapoda, Crustacea) in Bombay waters, its cannibalistic behaviour and its larvae. Vol. 69(2): 369-377. (Mumbai, Maharashtra, Arabian Sea).
77. Santhakumaran, L.N. (1969). Preliminary observations on the relative resistance of selected species of Indian timber to gribble (*Limnoria*) attack. Vol. 66(1): 203-210.

78. Santhakumaran, L.N. (1970). Preliminary observations on the natural resistance of sixty nine species of Indian timber to marine borer attack at Bombay. Vol. 67(3): 430-442. (Mumbai, Maharashtra, Arabian Sea).
79. Sarojini, R. & R. Nagabhushanam (1968). Note on *Mastigochirus quadrilobatus* Miers, an Anomuran (Crustacea: Decapoda) new to India. Vol. 65(2): 502-503. (Waltair, Andhra Pradesh, Bay of Bengal).
80. Shanbhag, S.V. & Inamdar, N.B. (1968). On the occurrence of *Triops mavliensis* (Tiwari), Notostraca (Crustacea) in the Okhamandal region of Sourashtra (India). Vol. 65(2): 408-417. (Okha, Saurashtra, Gujarat).
81. Shull, E.M. (1966). First record of the Fairy Shrimp *Branchinella kugenumaensis* Ishikawa in Gujarat state, North India. Vol. 63(3): 769-770. (Ahwa, Dangs District, Gujarat).
82. Sidhu, N.S. (1959). Identification of certain Crustaceans collected from rainwater pools near Pilani, Rajasthan. Vol. 56(1): 159. (Pilani, Rajasthan).
83. Silas, E.G. (1971). New taxa, chiefly of Copepoda described by the late R.B. Seymour Sewell between 1912 and 1960. Vol. 68(3): 633-659.
84. Singh, T. (1965). A study of the larval stages of *Branchinella biswasi* K. K. Tiwari (Crustacea: Branchiopoda). Vol. 62(3): 578-580. (Sambhar Lake, Rajasthan).
85. Sivaprakasam, T.E. (1968). Amphipoda from the east coast of India-2. Vol. 66(2): 297-309. (Pondicherry, Pulicat Lake, West Bengal. Gulf of Mannar, Palk Bay, Cape Comorin, Chennai, Tamil Nadu, Bay of Bengal).
86. Sivaprakasam, T.E. (1968). Amphipoda from the east coast of India-2 (contd). Vol. 66(3): 560-576. (Pulicat, Irakam Island, Chennai, Parangipettai, Gulf of Mannar, Ennore Estuary, Tuticorin, Tamil Nadu, Andhra Pradesh, Bay of Bengal).
87. Sivaprakasam, T.E. (1970). Amphipoda from the east coast of India-2 (contd.). Vol. 67(2): 153-170. (Hare Island, Pamban, Tuticorin, Chennai, Tamil Nadu, Gulf of Mannar, Visakhapatnam, Andhra Pradesh, Bay of Bengal).
88. Srinivasan, K.S. (1947). Observations on some Balanidae from Mahabalipuram. Vol. 47(1): 115-117. (Chennai, Tamil Nadu, Bay of Bengal).
89. Tiwari, K.K. (1955). *Apus* (Crustacea: Phyllopoda). A new host for parasitic nematodes. Vol. 52(4): 945-946. (Panchgani, Maharashtra, Western Ghats).
90. Tiwari, K.K. (1956). Reproduction of the Notostraca. Vol. 53(3): 491-492. (Panchgani, Maharashtra, Western Ghats).
91. Tiwari, K.K. (1958). Diagnosis of a new species of the genus *Branchinella* Sayce (Crustacea: Branchiopoda: Anostraca) from Sambhar Lake, Rajasthan. Vol. 55(3): 585-588. (Sambhar Lake, Rajasthan).
92. Ummarkutty, A.N.P. (1966). Studies on Indian Copepods-8. Observations on the diurnal vertical, A.N.P. (1966). Studies on Indian Copepods-8. Observations on the diurnal vertical movements of planktonic Copepods in the Gulf of Mannar. Vol. 63(2): 332-343. (Tamil Nadu, Gulf of Mannar).
93. Wagh, A.B. (1973). Probable transportation of *Balanus amphitrite* Stutsburi (Darwin) by ships. Vol. 70(2): 399-400.
94. Wagh, A.B. & D.V. Bal (1970). Various associates of sessile barnacles in Bombay waters. Vol. 67(2): 351-354. (Mumbai, Maharashtra, Arabian Sea).
95. Wagh, A.B. & D.V. Bal (1970). Diametrically opposite results of human activity on barnacle populations. Vol. 67(3): 589-591. (Vijayadurg, Maharashtra, Arabian Sea).

96. Wagh, A.B. & D.V. Bal (1971). Biometrical comparison between *Balanus tintinnabulum* L. and *Balanus amaryllis* D. Vol. 68(1): 282-286. (Mumbai, Maharashtra).

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1. Banerjee, B. (1956). Mites from the gills of the *Unio*, *Anodonta marginalis*. Vol. 53(4): 733. (Calcutta, West Bengal).
2. Chari, V.K. (1950). Breeding habits of *Thais bufo* (Lamarck). Vol. 49(2): 317-318. (Mandapam, Gulf of Mannar, Ramanathapuram, Kanyakumari, Tamil Nadu).
3. Chari, V.K. (1956). The Horned Helmet *Cassis cornuta* Linn. An addition to the list of marine gastropods of Bombay. Vol. 53(4): 736. (Mumbai, Maharashtra, Arabian Sea).
4. Crichton, M.D. (1941). Marine shells of Madras. Vol. 42(2): 323-341. (Chennai, Tamil Nadu, Bay of Bengal).
5. Daniel, A. & A.S. Rajagopal (1973). Molluscs of economic value from Great Nicobar Island. Vol. 70(2): 394-398. (Nicobar Islands, Andaman & Nicobar Islands).
6. Desai, B.N. (1971). Dominance of molluscs in the benthic population off Cochin. Vol. 68(2): 355-362. (Cochin backwaters, Kerala).
7. Desai, V.R. & S.J. Karamchandani (1968). A note on the food and feeding habits of Tor Mahseer, *Tor tor* (Hamilton) from River Narmada. Vol. 65(2): 493-495. (Hoshangabad, Madhya Pradesh). See for molluscs.
8. Easwaran, C.R., K.R. Narayanan & M.S. Michael (1969). Pearl fisheries of the Gulf of Kutch. Vol. 66(2): 338-344. (Gulf of Kachchh, Gujarat).

9. Gideon, P.W. & P.K.B. Menon (1957). On the marine fauna of Gulf of Kutch. Part I: A preliminary survey. Vol. 54(3): 690-706. (Dwarka Creek, Balambur, Hanuman Dandi, Pirotan Island, Gujarat, Gulf of Kachchh, Maharashtra, Arabian Sea).
10. Gokhale, C.R., R. Easwaran, R. Narsimhan (1954). Growth rate of the Pearl Oyster (*Pinctada pinclada*) in the Gulf of Kutch with a note on the pearl fishery of 1953. Vol. 52 (1): 124-130. (Gulf of Kachchh, Gujarat).
11. Hora, S.L., G.M. Mulik & H. Khajuria (1955). Some interesting features of the aquatic fauna of the Kashmir valley. Vol. 53(1): 140-143. (Wular, Dal, Manas Bal Lake, Jhelum River, Jammu & Kashmir).
12. Hornell, J. (1949). The study of Indian molluscs. Part I. Vol. 48(2): 303-334.
13. Hornell, J. (1949). The study of Indian molluscs. Part II. Vol. 48(3): 543-563.
14. Hornell, J. (1949). The study of Indian molluscs. Part III. Vol. 48(4): 750-774.
15. Jones, S. (1950). Observations on the fishery of the Brown Mussel (*Mytilus* sp.) of the Cape region of penninsular India. Vol. 49(3): 519-528. (Cape Comorin, Palk Strait, Tamil Nadu, Kovalam, Kerala, Arabian Sea, Bay of Bengal).
16. Kulkarni, C.V. (1953). Local and scientific names of commercial fishes of Bombay. Vol. 51(4): 917-925. (Mumbai, Karwar, Malvan, Bulsar, Maharashtra, Karnataka, Gujarat). *See for molluscs.*
17. Kundu, H.L. (1965). On the marine fauna of the Gulf of Kutch. Part III. Pelecypods. Vol. 62(1): 84-103. (Gulf of Kachchh, Gujarat).
18. Kundu, H.L. (1965). On the marine fauna of the Gulf of Kutch. Part III. Pelecypods (contd.). Vol. 62(2): 211-236. (Gulf of Kachchh, Gujarat).
19. Kuriyan, G.K. (1950). The fouling organisms of Pearl Oyster cages. Vol. 49(1): 90-92. (Krusadi Islands, Gulf of Mannar, Tamil Nadu).
20. McCann, C. (1942). Glow-worms (*Lamphrophorus* sp.) feeding on molluscs. Vol. 43(3): 536. (Panchgani, Maharashtra, Western Ghats).
21. Menon, R.K.B., A.K.D. Gupta, & D.D. Gupta (1961). On the marine fauna of the Gulf of Kutch. Part II Gastropods. Vol. 58(2): 475-494. (Okha, Pirotan Island, Byet Dwarka, Sika, Gujarat, Gulf of Kachchh, Arabian Sea).
22. Moses, S.T. (1939). The recent Placuna pearl fishery in Baroda and some notes on the Window-pane Oyster. Vol. 41(1): 119-122. (Gulf of Khambhat, Gujarat, Arabian Sea).
23. Nair, N.B. (1957). The shipworms of south India with a note on breeding season of *Bankia indica* Nair. Vol. 54(2): 344-357. (Chennai, Bay of Bengal, Kalankulam backwaters, Tamil Nadu, Arabian Sea, Maharashtra).
24. Nair, N.B. (1965). Marine timber-boring organisms of the Indian coast. Report on a collection from the southeast coast of India with notes on distribution in the Indo-Pacific area. Vol. 62(1): 120-131. (Maharashtra, Arabian Sea, Tamil Nadu, Bay of Bengal).
25. Nair, N.B. & O.N. Gurumani (1957). Timber boring molluscs of the Indian coast. Report on a collection from Tondi and Adirampattinam, east coast. Vol. 54(3): 663-673. (Tondi, Adirampattinam, Tamil Nadu, Bay of Bengal).
26. Narayanan, K.R. (1971). On two Doridacean Nudibranchs (Mollusca: Gastropoda) from the Gulf of Kutch, new to the Indian coast. Vol. 68(1): 280-281. (Okha, Gujarat, Gulf of Kachchh, Arabian Sea).
27. Narayanan, K.R. & M.S. Michael (1968). On the relation between age and linear measurments of the Pearl Oyster *Pinctada vulgaris* (Schumacher), of the Gulf of Kutch. Vol. 65(2): 444-452. (Gulf of Kachchh, Gujarat).

28. Panikkar, N.K. & P.R.S. Tampi (1949). The egg mass of a Doliid gastropod mollusc from Krusadai Islands. Vol. 48(3): 608-609. (Krusadai Islands, Gulf of Mannar, Tamil Nadu).
29. Patil, A.M. (1951). Study on the marine fauna of the Karwar coast and neighbouring islands. Part II. Mollusca. Vol. 50(3): 549-558. (Karwar, Karnataka, Maharashtra, Arabian Sea).
30. Patil, A.M. (1952). Study of the marine fauna of the Karwar coast and neighbouring islands. Part III. Mollusca (contd.). Vol. 51(1): 29-41. (Karwar, Karnataka, Arabian Sea).
31. Rajagopal, A.S. (1964). Two new species of marine borers of genus *Nausitore* (Mollusca: Teredinidae) from West Bengal, India. Vol. 61(1): 108-118. (Sundarbans, West Bengal, Bay of Bengal, Tamil Nadu).
32. Rajagopal, A.S. & A. Daniel (1972). Boring organisms of the Great Nicobar Island. (Mollusca: Teredinidae). Vol. 69(3): 676-678. (Great Nicobar Island, Andaman and Nicobar Islands).
33. Ranade, M.R. (1973). Effects of temperature and salinity on the oxygen consumption in clams. Vol. 70(1): 128-146. (Kalbadevi Estuary, Mumbai, Maharashtra, Arabian Sea).
34. Ranade, M.R. (1973). Occurrence of the genus *Conchylurus* Bocquet & Stock (Cyclopoida - Clausidiidae) in Ratnagiri. Vol. 70(1): 228. (Ratnagiri, Maharashtra, Arabian Sea). *See for clam.*
35. Ranade, M.R. & P.B. Joshi (1973). Occurrence of *Lima (Limaria) fragilis* Gmelin (Mollusca: Pelycypoda) in the coastal water of Ratnagiri. Vol. 70(2): 399. (Ratnagiri, Maharashtra, Arabian Sea).
36. Ranade, M.R. & C.V. Kulkarni. (1972). Observations on the behaviour of clams in waters of low salinity. Vol. 69(3): 616-634. (Kalbadevi, Ratnagiri, Maharashtra, Arabian Sea).
37. Ray, H.C. (1951). Cowries. Vol. 49(4): 663-669.
38. Ray, H.C. (1960). A new species of mollusc, *Gulella rambhaensis* from Rambha in Orissa (Gastropoda: Family Streptaxidae). Vol. 57(3): 690-693. (Chilka, Ganjam district, Orissa).
39. Sakthivel, M. (1968). On the abundant occurrence of *Desmopterus gardineri* Tesch 19.10 (Thecosomata: Mollusca) in the Indian Ocean. Vol. 65(1): 259-260. (Indian Ocean).
40. Santhakumaran, L.N. (1965). Further records of marine wood-borers (Teredinidae: Mollusca) from Bombay waters. Vol. 62(3): 580-587. (Sewri, Mumbai, Maharashtra, Arabian Sea).
41. Santhakumaran, L.N. (1973). Systematics of molluscan wood-borers recorded from India. Vol. 70(2): 348-360.
42. Satyamurti, S.T. (1962). Marine bivalve mollusc *Solenomya mediterranea* Lamark from Cochin, south India - A new record. Vol. 59(3): 974. (Kerala, Cochin, Maharashtra, Arabian Sea).
43. Saxena, B.B. (1956). Some observations of the ecology and behaviour of the Common Indian Apple-snail *Pila globosa* (Swainson). Vol. 53(4): 733-736. (Chinhat, Kathota and Marayon lakes, Lucknow, Uttar Pradesh).
44. Smythe, K.R. & W.W.A. Phillips (1972). Some observations on the fauna of the Maldiv Islands (Indian Ocean) Part VIII. Marine shells. Vol. 69(2): 290-296. (Maldiv Islands).

45. Subrahmanyam, T.V. (1946). Sea anemones as enemies of bivalves. Vol. 46(3): 558. (Mahim, Mumbai, Maharashtra, Arabian Sea).
46. Tonapi, G.T. & L. Mulherkar (1963). On the freshwater molluscs of Poona. Vol. 60(1): 104-120. (Pune, Mula-Mutha River, Pashan tank, Maharashtra).
47. Tonapi, G.T. (1971). Studies on the freshwater and amphibious Mollusca of Poona with notes on their distribution. Part II. Vol. 68(1): 115-126. (Pune, Mula-Mutha River, Pashan tank, Maharashtra).
48. Wagh, A.B. & D.V. Bal (1970). Various associates of sessile barnacles in Bombay waters. Vol. 67(2): 351-354. (Mumbai, Maharashtra, Arabian Sea). See for molluscs.

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1. Acharya, H.G. (1961). Strange behaviour of some dragonflies. Vol. 58(3): 819-820. (Chandola Lake, Ahmedabad, Gujarat).
2. Baid, I.C. (1959). Some preliminary notes on the insect life in Sambhar Lake. Vol. 56(2): 361-363. (Sambhar Lake, Rajasthan).
3. Banerji, S.R. (1972). Infestation of *Euryale ferox* Salisb. by larvae of *Nymphula crisonalis* Walker and trials on its control. Vol. 69(1): 79-90. (Darbhanga, Bihar).
4. Bowden, E. (1957). Egg laying of the dragonfly *Indophaea cardinalis* (Fraser). [Odonata: Insecta]. Vol. 54(4): 957. (Ashambu hills, Karnataka).
5. Desai, V.R. & S.J. Karamchandani (1968). A note on the food and feeding habits of *Tor Mahseer*, *Tor tor* (Hamiton) from River Narmada. Vol. 65(2): 493-495. (Hoshangabad, Madhya Pradesh). See for aquatic insects.
6. Desai, V.R. & K.J. Rao. (1972). Preliminary observations on use of 'Malarial "B" ', A larvicidal oil in the control of aquatic insects in nursery ponds. Vol. 69(1): 214-217.
7. Hislop, J.A. (1946). Dragonfly preying on scorpion. Vol. 46(3): 557. (Malaya).
8. Krishnan, D.R. (1956). Partial emergence of the imagines of dragonflies (Odonata) due to the absence of a holding place. Vol. 54(1): 210.
9. Lahiri, A.R. & T.R. Mitra (1972). A note on *Acanthagyna dravida* (Lieftinck) Insecta: Odonata: Aeshnidae. Vol. 69(2): 438. (Calcutta, West Bengal).
10. Leong, C. Y. & C.H. Fernando (1962). The genus *Anisops* (Hemiptera: Notonectidae) in Ceylon. Vol. 59(2): 513-519. (Sri Lanka).

11. Maclaren, P.I.R. (1949). Chironomid midges in southern Tibet. Vol. 48(3): 381-382. (Hram Tso Lake, Tibet).
12. Mosely, M.E. (1939). The Indian caddis flies (Trichoptera). Part VI. Vol. 41(1): 39-47
13. Mosely, M.E. (1939). The Indian caddis flies (Trichoptera). Part VII. Vol. 41(2): 332-339
14. Mosely, M.E. (1941). The caddis flies (Trichoptera). Part VIII. Vol. 42(4): 772-781.
15. Mosely, M.E. (1949). The Indian Caddis Flies (Trichoptera). Part IX. Vol. 48(2): 236-245.
16. Mosely, M.E. (1949). The Indian Caddis Flies (Trichoptera). Part X. Vol. 48(3): 412-422.
17. Mosely, M.E. (1949). The Indian Caddis Flies (Trichoptera). Part XI. Vol. 48(4): 782-791.
18. Patil, A.M. (1951). Study of the marine fauna of the Karwar coast and neighbouring islands. Part I. Vol. 50(1): 128-139. (Karwar, Karnataka, Arabian Sea, Maharashtra). See for insects.
19. Singh, A. & M. Prasad (1973). New records of Odonata from northwest India. Vol. 70(2): 403-405. (Garwal and Siwalik hills, Dehra Dun, Uttar Pradesh, Sikkim, West Bengal, Himachal Pradesh, Assam).
20. Soans, A.B. & J.S. Soans (1968). Observation on a mode of food-capture by dragonflies. Vol. 65(3): 803. (Kozhikode, Kerala).
21. Tonapi, G.T. & V.A. Ozarkar. (1969). A study on the aquatic Coleoptera of Poona. Vol. 66(2): 310-316. Part I. (Mula-Mutha River, Pashan, Katraj, Pune, Maharashtra).
22. Tonapi, G.T. & V.A. Ozarkar. (1969). A study on the aquatic Coleoptera of Poona (Maharashtra). Part II. Vol. 66(3): 533-538. (Mula-Mutha River, Pashan, Katraj, Pune, Maharashtra).
23. Varshney, R.K. & S. Biswas. (1969). Occurrence of the Giant Water Bug, *Belostoma indicum* Lep. & Serv., in Khasi hills. Vol. 66(2): 399. (Umiam River, Barapani, Khasi hills, Meghalaya).
24. Vasu, V.M. (1944). Dragonflies in migration on the west coast of India. Vol. 44(3): 491. (Porbandar, Gujarat).
25. Vazirani, T.G. (1971). Contributions to the study of aquatic beetles (Coleoptera): 8. A new subgenus of *Clypeodytes regimbart* (Dytiscidae). Vol. 68(2): 481-482.
26. Vazirani, T.G. (1973). Contribution to the study of aquatic beetles-14. *Copelatus neelumae* sp. nov. (Dytiscidae) from India. Vol. 70(1): 224-226. (Trichirapalli District, Tamil Nadu).

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OTHER INVERTEBRATES & PRIMITIVE CHORDATES

1. Banerjee, B. (1956). Mites from the gills of the Unio, *Anodonta marginalis*. Vol. 53(4): 733. (Calcutta, West Bengal).
2. Chandra, M. & S.S. Saha (1966). Record of *Paraclepsis praedarix* Harding, 1924 (Annelida-Hirundinea) from a new host, *Natrix piscator* (Schneider), the Checkered Keelback (Reptilia: Serpentes). Vol. 63(2): 448-449. (Salt Lake, Calcutta, West Bengal). See for leech.
3. Chhapgar, B.F. & S.R. Sane (1966). Intertidal Entoprocta and Ectoprocta (Bryozoa) of Bombay. Vol. 63(2): 449-454. (Mumbai, Maharashtra, Arabian Sea).
4. Daniel, A. & R. Daniel (1963). *Lensia gnanamuthui*, A new siphonophore from the Madras plankton. Vol. 60(3): 751-753. (Chennai, Tamil Nadu, Bay of Bengal).
5. Daniel, A. & V.K. Premkumar (1968). Notes on animal relationships: Dromiid Crabs *Cryptodromia tuberculata pileifera* Alcock, 1899 sheltering beneath commensal sponges. Vol. 65(1): 240-242. (Port Blair, Great Cocos Island, Little Andaman, Great Nicobars, Andaman & Nicobars, Bay of Bengal). See for sponge.
6. Desai, V.R. & S.J. Karamchandani (1968). A note on the food and feeding habits of Tor Mahseer, *Tor tor* (Hamilton) from River Narmada. Vol. 65(2): 493-495. (Hoshangabad, Madhya Pradesh). See for invertebrate prey.
7. Dixit, D., G. Stephens, & M. Parikh (1969). The occurrence of Amphioxus *Branchiostoma indicum* (Willey) on the west coast of India. Vol. 66(2): 395. (Okha, Saurashtra, Gujarat, Maharashtra, Arabian Sea).
8. Fernandes, C.H. (1958). Larval water-mites (*Hydracarina*) parasitic on insects with notes on the dispersal of small freshwater invertebrates. Vol. 55(3): 579-581. (Sri Lanka).
9. Ghosh, J.M., P. Johnson & C.K.G. Nayar (1963). On the occurrence of the leech *Ozobranchus branchiatus* Menzies (1791) (Hirudinae) in India (Gulf of Kutch). Vol. 60(2): 469-471. (Pirotan Island, Gulf of Kachchh, Gujarat).
10. Gideon, P.W., P.K.B. Menon, S.R.V. Rao & K.V. Jose (1956). Occurrence of the Echiuroid worm *Ikedella misakiensis* (Ikeda) in Indian waters. Vol. 54(1): 201-202. (Pirotan Island, Gulf of Kachchh, Gujarat).
11. Gideon, P.W. & P.K.B. Menon (1957). On the marine fauna of Gulf of Kutch. Part I: A preliminary survey. Vol. 54(3): 690-706. (Dwarka Creek, Balambur, HanumanDandi, Pirotan Island, Gujarat, Gulf of Kachchh, Maharashtra, Arabian Sea).
12. Gopalakrishnan, P. (1969). On the Holothuroidea (Echinodermata) of the Gulf of Kutch. Vol. 66(2): 399-400. (Okha, Adatra Beyt Balapur, Poshitra Dona Reef, Gujarat, Gulf of Kachchh, Arabian Sea).
13. Gopalakrishnan, V. & V.V. Kelkar (1958). A note on very heavy fouling of copper sheathed hulls of naval craft at Bombay. Vol. 55(3): 588-590. (Mumbai, Maharashtra, Arabian Sea).
14. Gupta, A.K.D. & P.K.B. Menon (1961). Occurrence of the *Echiuroid ochetostoma zanzibarens* Stephen in the Gulf of Kutch. Vol. 58(3): 829-830. (Jamnagar, Pirotan Island, Gujarat, Gulf of Kachchh).
15. Hundley, H.G. (1954). 'Nwe-Shin' or 'Live Creeper'. Vol. 52(2&3): 656. (Shan States, Myanmar). See for Annelid.

16. Iyengar, H.D.R. & K. Venkatesh (1955). Occurrence of the freshwater Medusa, *Limnognathia indica* Annadale, in Thunga River near Shimoga town, Mysore State. Vol. 53(1): 151. (Thunga River, Shimoga, Arkere, Karnataka).
17. Johnson, P. (1969). A new subgenus of *Xenosiphon* (Sipunculidae) and description of a new species from Indian waters. Vol. 66(1): 43-46. (Lakshadweep Minicoy Island, Arabian Sea).
18. Johnson, P. (1971). On a collection of Sipunculids from Indian waters. Vol. 68(3): 596-608. (Port Blair, Andamans, Andaman & Nicobar, Bay of Bengal, Okha, Gulf of Kachchh, Gujarat, Arabian Sea).
19. Jones, S. (1951). On the occurrence of the freshwater Medusa, *Limnognathia indica* Annadale, in the Western drainage of the Sahyadris. Vol. 49(4): 799-801. (Periyar River and Lake, Cardamom Hills, Pampadampara tank, Kerala, Tamil Nadu).
20. Krishnamurthy, D.R. (1952). On the occurrence of the freshwater Medusa in the Krishnarajasagar on the Cauvery. Vol. 50(4): 955-956. (Krishnarajasagar Reservoir, Cauvery, Periyar, Krishna and Sharavat rivers, Karnataka, Kerala).
21. Krishnamurthy, R. (1968). On a new flagellate, *Trichomitus hydetabadensis* sp. nov. from the frog *Rana tigerina* Daud. Vol. 65(2): 513-516. (Hyderabad, Andhra Pradesh).
22. Kuriyan, G.K. (1950). The fouling organisms of Pearl Oyster cages. Vol. 49(1): 90-92. (Krusadi Islands, Gulf of Mannar, Tamil Nadu).
23. Lalmohan, R.S. (1971). Occurrence of the digenetic trematode *Astrorhynchus renicapite* (Leidy) (Family: Pronocephalidae) in the Leathery Turtle *Dermochelys coriacea* (Linne.) from the Indian Ocean. Vol. 68(2): 489-490. (Pamban, Gulf of Mannar, Tamil Nadu).
24. Naidu, K.V. (1961). Studies on the freshwater Oligochaeta of South India Part-I. Aeolosomatidae and Naididae. Vol. 58(3): 639-652. (Cuddapah, Kurnool, Kakinada, Andhra Pradesh, Bellary, Bangalore, Karnataka).
25. Naidu, K.V. (1962). Studies on the freshwater Oligochaeta of South India Part II. Aeolisomatidae and Naididae. Vol. 59(1): 131-145.
26. Naidu, K.V. (1962). Studies on the freshwater Oligochaeta of South India Part-III Aeolisomatidae and Naididae. Vol. 59(2): 520-546.
27. Naidu, K.V. (1962). The freshwater Oligochaeta of South India Part-IV. Aeolisomatidae and Naididae. Vol. 59(3): 897-921.
28. Naidu, K.V. (1963). Studies on the freshwater Oligochaeta of South India Part-IV. Aeolosomatidae & Naididae. Vol. 60(1): 201-227.
29. Naidu, K.V. (1967). A contribution to the Rotatorian fauna of south India. Vol. 64(2): 384-388. (Cuddapah, Chittor, Vijayawada, Andhra Pradesh).
30. Palekar, V.C. & D.V. Bal (1955). Marine organisms injurious to submerged timber in the Bombay harbour. Vol. 53(2): 201-204. (Mumbai, Maharashtra, Arabian Sea).
31. Palekar, V.C., & Bal, D.V. (1957). Destruction of timber by marine organisms in the Karwar port. Vol. 54(4): 962-964. (River Kali, Karwar, Karnataka, Mumbai, Sewri, Maharashtra, Arabian Sea).
32. Panikkar, N.K. & R.R. Prasad (1952). On an interesting association of *Ophiuroides* fish and crab with the Jelly Fish *Rhopilema hispidum*. Vol. 51(2): 295-296. (Palk Bay, Tamil Nadu).
33. Parulekar, A. (1967). Two new species of sea anemones (Actiniaria) from Maharashtra. Vol. 64(3): 524-529. (Malvan, Ratnagiri, Vengurla, Maharashtra, Arabian Sea).

34. Parulekar, A. (1968). On a new species of sea anemone from Maharashtra, India. Vol. 65(3): 590-595. (Vengurla, Ratnagiri, Maharashtra, Arabian Sea).
35. Parulekar, A. (1968). Sea anemones (*Actiniaria*) of Bombay. Vol. 65(1): 138-147. (Mumbai, Maharashtra, Arabian Sea).
36. Parulekar, A. (1969). *Neoaipiasia commensali*, gen. et. sp. nov. An actiniarian commensal of hermit crabs. Vol. 66(1): 57-62. (Mumbai, Maharashtra, Arabian Sea).
37. Parulekar, A.H. (1971). A new sea anemone *Cribrinopsis robertii*, (Endomyaria: Actiniidae) from Maharashtra and Goa coast. Vol. 68(1): 291-295. (Mandapam, Gulf of Mannar, Tamil Nadu, Mumbai, Maharashtra, Goa, Ratnagiri, Arabian Sea).
38. Parulekar, A.H. (1971). Polychaetes from Maharashtra and Goa. Vol. 68(3): 726-749. (Goa, Ratnagiri, Maharashtra, Mumbai, Arabian Sea).
39. Patil, A.M. (1951). Study of the marine fauna of the Karwar coast and neighbouring islands. Part I. Vol. 50(1): 128-139. (Karwar, Karnataka, Arabian Sea, Maharashtra).
40. Patil, A.M. (1953). Study of the marine fauna of the Karwar coast and the neighbouring islands. Part IV. Vol. 51(2): 429- 434. (Karwar, Karnataka, Arabian Sea).
41. Pillai, N.K. (1960). Ectoproctan Coelenterata association: An example of unpurposeful inquilinism. Vol. 57(3): 693-694.
42. Pillai, S.R.M. & L.N. Santhakumaran (1971). Two new records of Bryozoans from Indian waters. Vol. 68(3): 842-844. (Mumbai, Maharashtra, Arabian Sea).
43. Ramakrishna, P.A., B.S. Bhimachar & M.K. Subramaniam (1950). Occurrence of the freshwater medusa (*Limnocyclus indica*) in southwest India. Vol. 49(2): 318-319. (Jog falls, Sharavathi, Tungabhadra and Krishna rivers, Karnataka, Andhra Pradesh).
44. Ranade, M.R. (1954). Occurrence of *Corymorpha* (Hydrozoa) in Indian waters. Vol. 52(1): 219-220. (Colaba, Mumbai, Maharashtra, Arabian Sea).
45. Rao, K.K. (1969). Foraminifera of the Gulf of Cambay. Vol. 66(3): 584-596. (Arabian Sea, Gulf of Khambhat, Gujarat).
46. Rao, K.K. (1970). Foraminifera of the Gulf of Cambay (contd.). Vol. 67(2): 259-274. (Gulf of Khambhat, Arabian Sea, Gujarat).
47. Rao, K. K. (1971). Foraminifera of the Gulf of Cambay (contd.). Vol. 68(1): 9-19. (Arabian Sea, Gulf of Khambhat, Gujarat).
48. Rao, P.J.S. & S.R. Rao (1949). A note on the occurrence of a giant Balanoglossid at Krusadai Island. Vol. 48(4): 813. (Krusadai Island, Gulf of Mannar, Tamil Nadu).
49. Rao, T.S.S. (1965). Studies on the Chaetognatha of the Indian seas. Part VIII. On the occurrence of *Sagitta ferox* Doncaster and *S. hexaptera* D' Orbigny in the waters off Visakhapatnam. Vol. 62(3): 584-586. (Visakhapatnam, Andhra Pradesh, Bay of Bengal).
50. Rao, T.S.S. (1965). Studies on the Chaetognatha of the Indian seas. Part IX. Diurnal vertical migration of some species of Chaetognatha in the waters off Visakhapatnam. Vol. 62(3): 586-597. (Visakhapatnam, Andhra Pradesh, Bay of Bengal).
51. Sane, S.R. & B.F. Chhappgar (1962). Intertidal Echinodermata of Bombay. Vol. 59(2): 672-676. (Mumbai, Maharashtra, Arabian Sea).

52. Sanjeeva Raj, P.J. (1954). A synopsis of the species of the genus *Ozobranchus* (De Quatrefagus 1852) Hirudinea-Annelida. Vol. 52(2&3): 473-480. (Narmada, Calcutta, Parangipettai, West Bengal, Tamil Nadu, Bay of Bengal).
53. Sanjeeva Raj, P.J. (1965). *Ozobranchus branchiatus* (Menzies, 1791). (Hirudinea: Annelida). from Pulicat Lake, South India. Vol. 62(3): 582-583. (Pulicat, Tamil Nadu, Andhra Pradesh).
54. Sankolli, K.N. & S. Shenoy (1965). On the occurrence of the tube worm *Loimia medusa* (Savigny) in Bombay waters and its commensalism with a Porcellanid crab. Vol. 62(2): 316-320. (Mumbai, Maharashtra, Arabian Sea).
55. Subrahmanyam, T.V. (1946). Sea anemones as enemies of bivalves. Vol. 46(3): 558. (Mahim, Mumbai, Maharashtra, Arabian Sea).
56. Timm, R.W. (1956). Marine nematodes from the Bay of Bengal I Phasmidae. Vol. 54(1): 87-90.
57. Timm, R.W. (1958). Two new species of *Echinoderella* (Phylum Kinorhyncha) from the Bay of Bengal. Vol. 55(1): 107-109. (Sonadia Islands, Cox's Bazar, Bangladesh).
58. Timm, R.W. (1959). New marine nematodes of the superfamily Enoploidea from the Arabian Sea. Vol. 56(2): 204-210 (Manora Island, Karachi, Pakistan, Arabian Sea).
59. Tiwari, K.K. (1955). *Apus* (Crustacea: Phyllopoda). A new host for parasitic nematodes. Vol. 52(4): 945-946. (Panchgani, Maharashtra, Western Ghats).
60. Unnithan, R.V. (1972). Trematode gill parasites from the Flying Gurnard *Dactyloptena orientalis* (Cuv.) of the Indian Ocean. Vol. 69(1): 217-220. (Indian Ocean, Chittagong, Bangladesh, Bay of Bengal).
61. Unnithan, R.V. (1972). A new monogenetic Trematode *Sauricotyle sprostoni* gen. et sp. nov. on the gills of the Lizard-Fish *Saurida tumbil* (Bloch) from the Arabian Sea. Vol. 69(1): 220-225. (Mumbai, Maharashtra, Arabian Sea).
62. Wagh, A.B. & D.V. Bal (1970). Various associates of sessile barnacles in Bombay waters. Vol. 67(2): 351-354. (Mumbai, Maharashtra, Arabian Sea). See invertebrate associates.

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1. "J.R.M." (1940). Fly fishing for Masheer. Vol. 41(3): 670-672. (River Ganges)
2. Abdulali, H. (1950). Fish and barometric pressure. Vol. 49(3): 563. (Powai Lake, Mumbai, Maharashtra).
3. Ahmed, N. (1948). Methods of collection and hatching of carp ova in Chittagong with some suggestions for their improvement. Vol. 47(4): 593-601. (Ganges, Padma, Bhagirathi and Halda rivers, Chittagong, Bangladesh).
4. Alikunhi, K.H. (1949). Accidental asphyxiation of a fringe-lipped Carp (*Labeo fimbriatus*). Vol. 48(2): 377-378. (Chennai, Tamil Nadu).
5. Alikunhi, K.H. (1950). Note on an abnormal specimen of the Murrel, *Ophicephalus striatus* Bloch. Vol. 49(3): 564-565. (Chennai, Tamil Nadu).
6. Alikunhi, K.H. & H. Chaudhuri (1953). Characteristic colouration of juvenile specimens of *Labeo (Morulius) angra* with notes on growth. Vol. 51(3): 537-542. (Mahanandi, Cuttack, Orissa).
7. Amirthalingam, C. (1939). The nesting habits of the Gourami (*Osphronemus goramy*). Vol. 41(2): 436-437. (Philippines).
8. Antony, A.C. (1952). Use of fish slime in structural engineering. Vol. 50(3): 682-683. (Kerala).
9. Bagchi, K.N. (1943). A note on the fish mortality in the Sohan River. Vol. 44(1): 137. (Sohan River, Leh, Jammu & Kashmir, Pakistan).
10. Baruah, M.C. (1968). A case of albinism in *Heteropneustes fossilis* Bloch. Vol. 65(2): 495-496. (Assam).
11. Bhargava, R.M.S. (1970). The fecundity of *Heteropneustes fossilis* (Bloch). Vol. 67(3): 583. (Cuttack, Orissa).
12. Bhatt, V.S. (1970). Studies on the biology of some freshwater fishes. Part IV. *Myxus seenghala*. Vol. 67(2): 194-211. (Aligarh, Uttar Pradesh).
13. Bhatt, V.S. (1971). Studies on the biology of some freshwater fishes. Part- V. *Myxus vittatus* (Bloch) Vol. 68(3): 556-572. (Aligarh, Uttar Pradesh).
14. Bhuyan, B.R. (1968). A note on the use of *Croton tiglium* Linn. seed as a fish poison in ponds. Vol. 65(1): 236-239. (Assam).
15. Burton, R.W. (1940). A Mahsir river of southern India. Vol. 41(4): 828-837. (Bhavani, Moyar and Siruvani rivers, Mettupalayam, Tamil Nadu).
16. Burton, R.W. (1941). On the banks of the Narbada. Part I. Vol. 42(4): 757-765. (Narmada River, Gujarat).
17. Burton, R.W. (1943). Record Mahseer. Vol. 43(4): 662-663. (Cauvery River, Kabini River, Mysore, Karnataka).
18. Burton, R.W. (1948). Mirror Carp. Vol. 47(4): 761-762. (Ulsoor Lake, Bangalore, Karnataka, Kumaun Lake, Nainital, Uttar Pradesh).
19. Burton, R.W. (1952). Taste or smell in Salmon. Vol. 51(1): 287-288.
20. Burton, R.W. (1958). An indigenous fishing rod and tackle. Vol. 55(1): 178. (Hussainisagar Lake, Andhra Pradesh).
21. Chacko, P.I. (1945). Acclimatisation of Mirror Carp in the Nilgiris. Vol. 45(2): 244-247. (Coonor and Ooty lakes, Nilgiris, Chennai, Tamil Nadu, Nuwara Eliya Lake, Sri Lanka).
22. Chacko, P.I. (1948). Development of fisheries of the Periyar Lake. Vol. 48(1): 191-192. (Periyar Lake, Kerala).

23. Chacko, P.I. (1948). Utilisation of fire service tanks for fish rearing. Vol. 47(4): 763-764. (Chennai, Tamil Nadu).
24. Chacko, P.I. (1948). Fish production in religious institutional waters. Vol. 47(4): 764-766. (Kozhikode, Coimbatore, Madurai, Tenkasi, Tirunelveli, Courtallum, Papanasam, Kundapura, Karkal, Tamil Nadu, Kerala, Karnataka).
25. Chacko, P.I. & S.V. Ganapati (1949). Some observations on *Aplocheilus lineatus* (Cuv. & Val.) in Madras province. Vol. 48(3): 604-605. (Hope Lake, Tambraparni, Periyar Reservoir, Mannanthody River, Kerala, Karnataka).
26. Chacko, P.I. & S.V. Ganapati (1951). Bionomics of the Mrigal, *Cirrhina mrigala* (Ham.), in South Indian waters. Vol. 50(1): 13-19. (Chennai, Godavari, Krishna, Tamil Nadu, Andhra Pradesh).
27. Chacko, P.I. & B. Krishnamurthy (1954). Observations on *Tilapia mossambica* Peters in Madras. Vol. 52(2&3): 349-353.
28. Chacko, P.I. & G.K. Kuriyan (1947). Culture of Murrail fish (*Ophicephalus marulius* Hamilton) in irrigation wells. Vol. 47(2): 392-393. (Chengalpattu district, Bhavani and Cauvery rivers, Salem, Coimbatore, Tamil Nadu).
29. Chacko, P.I. & R. Srinivasan. (1954). Effect of jaggery on fish life. Vol. 52(2&3): 629-634. (Nagasuni tank, Shankaranairar temple, Tirunelveli, Tamil Nadu).
30. Chacko, P.I. & S. Subramanian (1949). Food organisms of the Carp *Labeo boggut* (Skyles). Vol. 48(3): 606-607. (Tungabhadra River, Sunkesula, Kurnool district, Andhra Pradesh).
31. Chacko, P.I. & R.S. Venkataraman (1945). On the bionomics of the Baril [*Barilus bendelisis* (Hamilton)]. Vol. 45(3): 438-439. (Godavari, Tungabhadra, Krishna, Cauvery and Bhavani rivers, Andhra Pradesh, Tamil Nadu and Karnataka).
32. Chacko, P.I. & A.R.K. Zobairi (1950). Breeding of the Gourami [*Osphronemus goramy* (Lacepede)] in Indian rivers. Vol. 49(3): 562-563. (Tungabhadra, Cauvery and Bhavani rivers, Mettur, Karnataka, Tamil Nadu).
33. Chandra, V. (1955). A tank-fish malady. Vol. 53(2): 281-282. (Surajkund, Lucknow, Uttar Pradesh, Haryana).
34. Chari, V.K. (1950). Occurrence of the fish *Danio aequipinnatus* (McClelland) in Nela Bilam - An underground cavern in Kurnool district, South India. Vol. 49(3): 565-566. (Kurnool district, Andhra Pradesh).
35. Chaturvedi, R.N. (1962). Fish mortality at Shahdra fish farm, Delhi. Vol. 59(3): 970-973. (Delhi).
36. Chaturvedi, R.N. (1964). Death by cold of commercial carps in Delhi. Vol. 61(1): 200-203. (Shahadara, Delhi).
37. Chopra, R.N. & R.L. Badhwar (1941). Insectidal and piscicidal plants of India. Vol. 42(4): 854-902.
38. Codrington, K. De B. (1946). Notes on the Indian Mahseer. Vol. 46(2): 336-344. (Gorband, Kurram, Swat, Jhelum, Chenab, Sutlej and Krishna rivers, Pakistan).
39. Cooper, R.S. (1949). Freshwater Shark (*Wallagonia attu*) swallowing a Coot. Vol. 48(2): 377. (Beale Lake, Nasik, Maharashtra).
40. Cooper, W.E.D. (1951). Forty years of sport on little known Assam rivers. Part I. Vol. 50(1): 91-100. (Barak, Tepi and Jheeri rivers, Manipur).
41. Cooper, W.E.D. (1951). Forty years of sport on little known Assam rivers Part II. Vol. 50(2): 313-322. (Barak, Macrup, and Irang rivers, Manipur, Assam).
42. Crowe, P.K. (1955). Trout fishing in Kashmir. Vol. 53(2): 217-228. (Tricker, Nambal, and Liddar rivers, Jhelum, Sindh River, Pakistan).

43. De Zylva, E.R.A. (1954). The development of Ceylon's fishing industry. Vol. 52 (1): 142-148. (Sri Lanka).
44. De Zylva, E.R.A. (1959). The Gouramy *Osphronemus gourami* in Ceylon. Vol. 56(1): 139-141. (Ulapana, Kothaga, Galle, Mahaweli River, Peradeniya, Sri Lanka).
45. Desai, V.R. & S.J. Karamchandani (1968). A note on the food and feeding habits of Tor Mahseer, *Tor tor* (Hamilton) from River Narmada. Vol. 65(2): 493-495. (Hoshangabad, Madhya Pradesh).
46. Desai, V.R. & K.J. Rao. (1972). A note on the location of breeding pits of *Mystus seenghala* (Sykes) in Jamonia tank near Bhopal. Vol. 69(1): 199-202. (Jamonia tank, Farukhabad, Bhopal, Madhya Pradesh, Ganges and Cauvery rivers, Allahabad, Uttar Pradesh).
47. Dhawan, S. (1969). Fish fauna of Udaipur lakes. Vol. 66(1): 190-194. (Pichhola, Swaroop Sagar and Fateh Sagar lakes, Udaipur, Rajasthan).
48. Dubey, G.P. & R.P. Tuli (1961). Observations on the breeding of major carps in Madhya Pradesh. Vol. 58(1): 81-91. (Banmore, Jharoni, Nagda, Sonar-Talliya, Kotwal dam, Pilwa dam, Nagda Reservoir, Baghthera, Vaisali River, Madhya Pradesh).
49. Editors (1942). Can *Hilsa* be taken with rod and line? Vol. 43(3): 530.
50. Editors (1954). The introduction of *Tilapia mossambica* into India A correction. Vol. 52(4): 959.
51. Fraser, A.G.L. (1942). Fish of Poona. Part I. Vol. 43(1): 79-91. (Pune, Maharashtra). (Note: Part II by S.L. Hora 1942)
52. Fraser, A.G.L. (1942). Fish of Poona. Part III. Vol. 43(3): 452-454. (Pune, Maharashtra). (Note: Part II by S.L. Hora 1942)
53. Ganapati, S.V., K.H. Alikunhi & F. Thivy (1951). On an interesting case of carp spawning in the River Cauvery at Bhavani during June 1947. Vol. 50(1): 140-146. (Cauvery River, Bhavani River, Tamil Nadu).
54. Gee, E.P. (1949). A possible cause of blank days when Mahseer fishing. Vol. 48(3): 598-600.
55. Gee, E.P. (1950). Effect of atmospheric pressure while fishing. Vol. 49(1): 128-129. (Manas River, Assam).
56. Gee, E.P. (1951). Effect of atmospheric pressure while fishing. Vol. 49(4): 794.
57. Goldschmidt, F.R. (1951). Effect of the atmospheric pressure on fish. Vol. 49(4): 793-794.
58. Goldschmidt, F.R. (1954). Spawning of Rohu at Powai Lake. Vol. 52(2&3): 634-635. (Powai Lake, Maharashtra).
59. Goldschmidt, F.R. (1957). An indigenous fishing rod and tackle. Vol. 54(4): 953-954. (Secunderabad, Andhra Pradesh).
60. Goldschmidt, F.R. (1958). Catla fishing in Powai Lake, Greater Bombay. Vol. 55(3): 473-480. (Powai Lake, Mumbai, Maharashtra).
61. Gopinath, R. (1942). Acclimatization of foreign fish in Travancore. Vol. 43(2): 267-271. (Western Ghats, Munnar, Kannan Devan Hills, Eravikulam, Kerala, Nuwara Eliya, Sri Lanka).
62. Gudger, E.W. (1945). The giant freshwater fishes of Asia. Vol. 45(3): 374-389 (India, Thailand, Vietnam, Cambodia, China, Russia).
63. Gupta, B.M. (1970). Fishing methods for the spiny Eel *Mastocembelus armatus* in Madhya Pradesh. Vol. 67(2): 338-339. (Bhopal, Madhya Pradesh).

64. Hora, S.L. (1939). The game fishes of India. The Mulley (*Wallagonia attu*). Part VII. Vol. 41(1): 64-71.
65. Hora, S.L. (1939). The game fishes of India. The Mahseers of India. Part VIII. Vol. 41(2): 272-285.
66. Hora, S.L. (1940). The game fishes of India. The Mahseers of India. Part IX. Vol. 41(3): 518-525.
67. Hora, S.L. (1940). The game fishes of India. The Mahseers of India. Part X. Vol. 41(4): 784-794.
68. Hora, S.L. (1940). The game fishes of India. The Mahseers of India. Part XI. Vol. 41(1): 78-88.
69. Hora, S.L. (1941). The game fishes of India. The Mahseers of India. Part XII. Vol. 42(2): 305-319.
70. Hora, S.L. (1941). The game fishes of India. The Mahseers of India. Part XIII. Vol. 42(3): 526-532.
71. Hora, S.L. (1941). The game fishes of India. The Mahseers of India. Part XIV. Vol. 42(4): 803-815.
72. Hora, S.L. (1942). The game fishes of India. The Mahseers of India. Part XV. Vol. 43(2): 164-169.
73. Hora, S.L. (1943). The game fishes of India. The Mahseer - Deccan. Part XVI. Vol. 44(1): 1-8.
74. Hora, S.L. (1943). The game fishes of India. The Mahseer - Southern India. Part XVII. Vol. 44(2): 164-168.
75. Hora, S.L. (1941). Fishes collected by the Vernay-Hopwood Upper Chindwin Expedition 1935. Vol. 42(3): 478-482. (Chindwin River, Myanmar).
76. Hora, S.L. (1942). Fish of Poona. Part II. Vol. 43(2): 218-225. (Pune, Maharashtra). (Note: Part I & III by A.G.L. Frazer).
77. Hora, S.L. (1943). Sources of fish supply to Calcutta markets. Vol. 43(4): 665-671. (Padma River, Calcutta, W. Bengal, Assam, Bihar, Uttar Pradesh).
78. Hora, S.L. (1943). Specific identity of the 'Record Mahseer'. Vol. 44(2): 303-304. (Kabini River, Cauvery River, Karnataka).
79. Hora, S.L. (1952). Recent advances in fish geography of India. Vol. 51(1): 170-188.
80. Hora, S.L. (1952). Functional divergence, structural convergence and pre-adaptation exhibited by the fishes of the Cyprinoid family Psilorhynchidae. Vol. 50(4): 880-884.
81. Hora, S.L. (1955). Fisheries of certain tropical fishes in natural cold waters of India. Vol. 53(1): 138-140. (Dal Lake, Wular River, Manasbal River, Jammu & Kashmir).
82. Hora, S.L. (1955). Anaemia causing mortality among Brown Trout at the Achhabal farm, Kashmir. Vol. 53(2): 275-276. (Achhabal, Jammu & Kashmir).
83. Hora, S.L. (1955). Tectonic history of India and its bearing on fish geography. Vol. 52(4): 692-701.
84. Hora, S.L. (1956). Some observations on the trout farm and hatchery at Achhabal, Kashmir. Vol. 53(3): 390-396. (Achhabal, Jammu & Kashmir).
85. Hora, S.L., G.M. Mulik & H. Khajuria (1955). Some interesting features of the aquatic fauna of the Kashmir valley. Vol. 53(1): 140-143. (Wular, Dal, Manasbal Lake, Jhelum River, Jammu & Kashmir).
86. Hora, S.L. & Pillay, T.V.R. (1953). Problems of fisheries development in Ceylon. Vol. 51(4): 809-818. (Sri Lanka).

87. Ibrahim, K.H. (1957). Bionomics of forage fishes: Observations on the fecundity of three common species of minor barbels. Vol. 54(4): 826-834. (Cuttack, Orissa, Azhikod, Cochin, Kerala).
88. Ibrahim, K.H. (1961). Up-stream migration of elvers of *Anguilla nebulosa* (= *bengalensis*) over first Anicut of the River Godavari. Vol. 58(3): 810-812. (Cooum, Adayar, Tamil Nadu, Nizam Sagar Dam, Hooghly River, West Bengal, Dowleishwaram, Godavari River, Andhra Pradesh).
89. Iyengar, H.D.R. (1962). Further studies on paddy-cum-fish culture at Hasseraighatta fish farm in Mysore state. Vol. 59(1): 301-305. (Hasseraighatta, Mysore State, Karnataka).
90. Iyengar, H.D.R. & K. Venkatesh (1955). Occurrence of the freshwater Medusae, *Limnocyclus indica* Annadale, in Thunga River near Shimoga town, Mysore State. Vol. 53(1): 151. (Thunga River, Shimoga, Arkere, Karnataka). *See for fish*.
91. Iyengar, H.D.R., K. Venkatesh & D.R. Krishna Murthy (1955). Occurrence of the Eel (*Anguilla bengalensis*) in Sulekere Reservoir and Markandeya stream in Mysore state. Vol. 53(2): 276-277. (Sulekere Reservoir, Markandeya stream, Krishna, Tungabhadra and Palar rivers, Mysore, Karnataka).
92. Iyengar, H.D.R. & K. Venkatesh (1956). Occurrence of the Copepod parasite *Lernae elegans* on *Ophicephalus striatus* fish fry in Mysore. Vol. 53(4): 725-726. (Palar River, Kolar District, Karnataka).
93. Jagannadham, N. (1947). A note on the collections, conditioning and transport of Fingerlings of Catla in the Madras Presidency. Vol. 47(2): 315-319. (Krishna, Godavari, Tungabhadra, Tamil Nadu, Karnataka, Andhra Pradesh).
94. Jana, B.B. & N.C. Sukul. (1972). Colour vision in an Indian fish *Anabas testudineus* (Cuv.). Vol. 69(1): 10-15.
95. Jayaram, K.C. & N. Majumdar (1964). On a collection of fish from the Kameng frontier division, N.E.F.A. Vol. 61(2): 264-280. (Kameng or Bharelli River, Kameng, Assam).
96. Jhingran, V.G., A. David & P. Ray (1964). Death by cold of fish in the River Gandak, India. Vol. 61(1): 195-200. (River Gandak, Nepal, Himalayas).
97. Job, T.J. (1940). Notes on the geographical distribution and larvicidal propensities of *Horaichthys setnai* Kulkarni. Vol. 42(1): 201-202. (Cochin backwaters, Kerala).
98. Jones, S. (1946). Breeding and development of Indian freshwater and brackish water fishes. Part I. Vol. 46(2): 317-335. (India, Sri Lanka, and Pakistan).
99. Jones, S. (1946). Destructive methods of fishing in the rivers of the hill ranges of Travancore. Vol. 46(3): 437-445. (Periyar and Kothayar lakes, W. Ghats, Tamil Nadu, Kerala).
100. Jones, S. (1946). Breeding and development of Indian fresh-water and brackish-water fishes. Part II. Vol. 46(3): 453-472. (India, Sri Lanka, Pakistan).
101. Jones, S. & T.J. Job (1940). Notes on the early stages in the development of the Deccan Killifish *Aplocheilichthys lineatus* (Cur. & Val.). Vol. 42(1): 203-205. (Trivandrum, Kerala).
102. Jones, S. & V.R. Pantulu. (1952). A remarkable case of albinism in the freshwater Eel, *Anguilla bengalensis* Gray. Vol. 51(1): 285-287. (Hooghly, West Bengal).
103. Jones, S. & K.K. Sarojini (1952). History of transplantation and introductions of fishes in India. Vol. 50(3): 594-609. (Periyar, Kodaikanal, High Ranges, Anamalais, Nilgiris, Ootacamund, Mysore; Kundapura, Shevaroy, Ippur (Nellore),

- Sunkesula, Kurnool, Hyderabad, Darjeeling, Baroda, Kulu, Chamba, Simla, Nainital, Kangara, Tamil Nadu, Kerala, Karnataka, Andhra Pradesh).
104. Kalawar, A.G. & C.N. Kelkar (1956). Fishes of Kolhapur. Vol. 53(4): 669-679. (Panchaganga River, Kolhapur, Maharashtra).
 105. Karamchandani, S.J. & P.K. Pandit (1967). A special fishing method for *Mystus (Osteobagrus) seenghala* (Sykes) and *Mystus (Osteobegrus) aor* (Hamilton) and certain other interesting fishing methods in River Narbada. Vol. 64(3): 455-461. (Narmada River, Hoshangabad, Madhya Pradesh).
 106. Karamchandani, S.J. & P.K. Pandit. (1971). New locality records of *Horaichthys setnai* Kulkarni, from Narmada and Tapti rivers. Vol. 68(1): 278-279. (Narmada and Tapti rivers, Gujarat).
 107. Karamchandani, S.J. & M.D. Pisolkar (1967). On the occurrence and breeding of *Catla catla* (Hamilton) in Tapti River. Vol. 64(2): 375-377. (Tapti River, Narmada River, Krishna River Surat, Gujarat).
 108. Khan, H. (1939). Study of the sex organs of Mahseer (*Barbus tor* H.B.). Vol. 41(1): 107-112. Part 1. (Kangra, Gurdaspur, Hoshiapur, Rawalpindi, Himachal Pradesh, Punjab, Pakistan).
 109. Khan, H. (1940). Fish ladders in the Punjab. Vol. 41(3): 551-562. (Sutlej, Ravi, Chenab, Jhelum, Punjab).
 110. Khan, H. (1942). Spawning of carp and their spawning grounds in the Punjab. Vol. 43(3): 416-427. (Beas, Sutlej, Ravi rivers, Chenab Canal, Chhenuwana tanks, Punjab).
 111. Khan, H. (1946). A note on the conservation of our inland fisheries by legislation. Vol. 46(1): 193-194.
 112. Khan, H. (1946). A fishery survey of River Indus. Vol. 46(3): 529-535. (Indus River, Pakistan).
 113. Khan, H. & H.L. Tandon (1941). A study of the reappearance of trout food in trout waters in the Kulu valley (Punjab). Vol. 42(4): 766-771. (Kulu valley, Himachal Pradesh).
 114. Khan, M.S. (1959). Observations on the breeding of Indian Carps in the Garua Nala (Bhopal). Vol. 56(1): 144-147. (Garua Nala, Bhopal, Madhya Pradesh).
 115. Kiernander, O.G. (1946). The giant freshwater fishes of Asia. Vol. 46(3): 555-556. (Euphrates River, Iraq).
 116. Kulkarni, C.V. (1943). Breeding habits and early stages of the Gourami (*Osphronemus goramy* Lacepede). Vol. 44(2): 233-243.
 117. Kulkarni, C.V. (1947). Note on fresh water fishes of Bombay and Salsette islands Vol. 47(2): 319-326. (Powai, Vihar and Tulsi lakes, Mumbai, Maharashtra).
 118. Kulkarni, C.V. (1952). Growth of Catla in tanks. Vol. 51(1): 282-285. (Pashan tank, Pune, Maharashtra, Willingdon Reservoir, S. Arcot, Tamil Nadu).
 119. Kulkarni, C.V. (1953). Local and scientific names of commercial fishes of Bombay. Vol. 51(4): 917-925. (Mumbai, Karwar, Malvan, Bulsar, Maharashtra, Karnataka, Gujarat).
 120. Kulkarni, C.V. (1970). Spawning habits, eggs and early development of Deccan Mahseer, *Tor khudree* (Sykes). Vol. 67(3): 510-521. (Walwhan Lake, Lonavla, Maharashtra).
 121. Kulkarni, C.V. & S.B. Setna (1946). The fresh water fish and fisheries of Ahmedabad. Vol. 46(1): 126-132. (Sabarmati, Roth, Khari, Vartak, Meshwa and Hathmati rivers, Bokh Reservoir, Ahmedabad, Gujarat).

122. Lakshmanan, M.A.V. (1969). On carp fry mortality due to *Cyclops* attack. Vol. 66(2): 391-392.
123. Lovatt, J.D. (1956). The spawning of Carps. Vol. 54(1): 197-199. (Periyar River, Kerala).
124. MacDonald, A.St.J. (1942). Circumventing the Mahseer and other sporting fish in India and Burma. Part I. Vol. 43(2): 173-189.
125. MacDonald, A. St. J. (1942). Circumventing the Mahseer and other sporting fish in India and Burma. Part II. Vol. 43(3): 342-361.
126. MacDonald, A.St.J. (1943). Circumventing the Mahseer and other sporting fish in India and Burma. Part III. Tackle for Mahseer. Vol. 43(4): 596-620.
127. MacDonald, A.St. J. (1943). Circumventing the mahseer and other sporting fish in India and Burma. Part IV. Vol. 44(1): 38-59.
128. MacDonald, A.St.J. (1943). Circumventing the mahseer and other sporting fish in India and Burma. Part V. Vol. 44(2): 185-205. (Irrawady, Salween, Tenasserim, Chindwin, Myanmar).
129. MacDonald, A.St.J. (1944). Circumventing the Mahseer and other sporting fish in India. Part VI. Vol. 44(3): 322-354. (Teesta River, Assam, North-East States)
130. MacDonald, A.St.J. (1944). Circumventing the Mahseer and other sporting fish in India and Burma. Part VII. Other Sporting Fish. Vol. 44(4): 520-535.
131. MacDonald, A. St. J. (1944). Circumventing the Mahseer and other sporting fish in India and Burma. Part VII. Other Sporting Fish (contd.). Vol. 45(1): 30-47.
132. MacDonald, A.St.J. (1945). Circumventing the Mahseer and other sporting fish in India and Burma. Part IX. Vol. 45(4): 496-507. (Note: For Part VIII – see *Marine & Estuarine Fish*)
133. MacDonald, A. St. J. (1946). Circumventing the Mahseer and other sporting fish in India and Burma. Part X. Vol. 46(1): 33-57.
134. MacDonald, A. St. J. (1946). Circumventing the Mahseer and other sporting fish in India and Burma. Part XI. Vol. 46(2): 216-253. (India, Pakistan, Myanmar).
135. MacDonald, A. St. J. (1949). Moonstruck Fish or Anglers. Vol. 48(3): 601.
136. MacDonald, A. St. J. (1952). A fishing holiday in North Garhwal. Vol. 51(1): 145-155. (Gunha Tal, Chamoli, Gharwal, Uttar Pradesh).
137. MacDonald, A. St. J. (1956). Kashmir - A fishing holiday. Vol. 53(3): 346-356. (Bhringi and Liddar rivers, Jammu & Kashmir, Pakistan).
138. Mackay, W.S.S. (1945). Trout of Travancore. Part I. Vol. 45(3): 352-373. (Nilgiris, Western Ghats, Tamil Nadu, Eravikulam River, Kerala).
139. Mackay, W.S.S. (1945). Trout of Travancore. Part II. Vol. 45(4): 542-557. (Eravikulam, Turner's Valley, Devikulam, Rajamallai River, Western Ghats, Tamil Nadu, Kerala).
140. MaClarean, P. (1955). The cast net. Vol. 53(2): 281.
141. Mahajan, C.L. (1964). On the ability of *Glyptothorax telchitta* (Hamilton) to survive outside water. Vol. 61(2): 459-460. (Kalinadi, stream, Muzattarnagar, Uttar Pradesh).
142. Mahajan, C.L. (1965). Fish fauna of Muzaffarnagar district, Uttar Pradesh. Vol. 62(3): 440-454. (Muzaffarnagar, Uttar Pradesh, Ganga, Yamuna).
143. Mahmood, S. & M. Rahimullah (1947). Fishing contrivances used in H.E.H. the Nizam's dominions. Vol. 46(4): 649-654. (Nalgonda, Warangal, Medak, Hyderabad, Nizamabad, Raichur, Beed district, Bhir district, Andhra Pradesh, Karnataka, Maharashtra, Madhya Pradesh)

144. Mahmood, S. & M. Rahimullah (1947). Fish survey of Hyderabad state. Part IV. Vol. 47(1): 102-111. (Godavari, Manjira, Nizamsagar, many tanks of Nizamabad district, Adilabad, Nizamabad, Medak, Andhra Pradesh, Madhya Pradesh, Maharashtra). (Note: Part I, II & III by Rahimullah)
145. Majumdar, N.N. (1958). On a collection of fish from Delhi state. Vol. 55(2): 366-370. (Jamuna River, Delhi).
146. Malaviya, R.B. (1958). Parasitism of *Ophicephalus gachua* Hamilton by the Copepod *Argulus indicus* Webar. Vol. 55(2): 370-371. (Gokulpur Lake, Jabalpur, Madhya Pradesh).
147. Malden, F.R.E. (1942). River pollution and fish mortality. Vol. 43(3): 534-536. (Leh River, Sohan River, Rawalpindi district, Pakistan).
148. Malik, G.M. (1939). On an epidemic among Rainbow Trout in the Harwan hatchery, Kashmir during 1934, with observations on certain recent cases of mortality Vol. 41(2): 37-408. (Harwan, Jammu & Kashmir).
149. Menon, A.G.K. (1949). Fishes of the Kumaon Himalays. Vol. 48(3): 535-542. (Kumaon lakes, Naukuchia, Bhimtal, Sathtal and Nainital, Uttar Pradesh).
150. Menon, A.G.K. (1965). *Gambusia* and mosquito control. Vol. 62(3): 567-568.
151. Menon, M.D. (1953). The determination of age and growth of fishes of tropical and sub-tropical waters. Vol. 51(3): 623-635.
152. Menon, M.D. & P.I. Chacko. (1958). The food and feeding habits of some freshwater fishes of Madras state. Vol. 55(1): 117-124. (Chennai, Tamil Nadu).
153. Mohapatra, P. (1954). Food organisms of *Gadusia chapra* (Ham.) from certain ponds with thick *Euglena* blooms. Vol. 52(2&3): 624-626. (Mahanadi, Kendrapara, Cuttack, Orissa).
154. Mohapatra, P. (1954). The relationships of total length to furcal length for five Cyprinids. Vol. 52(2&3): 626-628.
155. Motwani, M.P. & C.B. Srivastava (1961). A special method of fishing for *Clupisoma garua* (Hamilton) in the Ganga River system. Vol. 58(1): 285-286. (River Ganga, Brahmaputra, Tezpur, Jorhad, Assam, Bhagalpur, Sahibgunj, Bihar).
156. Musavi, A.H. (1959). A quick and easy method of mounting fish specimens. Vol. 56(1): 149-151.
157. Pal, B.C. & C.H. Southwick (1965). Reproductive behaviour of the Indian Spike-tailed Paradise fish, *Macropodus cupanus* (Cuv. & Val.). Vol. 62(3): 463-474.
158. Panicker, G.C. (1969). Induced breeding of major carps in Gujarat state with a note on spawning of carps in Bokh Reservoir, Prantij. Vol. 66(1): 198-201. (Hatmati, River, Bokh Reservoir, Gujarat).
159. Panicker, G.C., K.H. Ibrahim & R.M. Bhowmick (1969). Observations on large scale destruction of carp eggs in breeding hapas by the Common Carp, *Cyprinus carpio* (Linnaeus). Vol. 66(1): 195-198. (Cuttack, Orissa).
160. Parameswaran, S., C. Selvaraj & S. Radhakrishnan (1969). Observations on the life history and bionomics of the Carp Minnow, *Oxygaster bacaila* (Hamilton). Vol. 66(3): 443-454. (Joy Sagar, Assam).
161. Parson, R.E. (1942). Black Mahseer. Vol. 43(2): 264-265. (Shillong, Umkhri River, Ukiam, Kamrup district, Assam, Meghalaya)
162. Phayre, R.B. (1944). Where the rainbow ends. Vol. 44(3): 380-386. (Kulu, Nilgiris, Tamil Nadu, Himachal Pradesh)

163. Phythian-Adams, E.G. (1939). The Nilgiri Game Association (1878-1939). Vol. 41(2): 384-396. (Mukerti Lake, Nilgiris, Western Ghats, Tamil Nadu). See pages 393-394.
164. Pillai, R.S. & S.J.S. Hattar. (1972). Rain of fish in Shillong, Meghalaya. Vol. 69(1): 202-204. (Shillong, Meghalaya).
165. Pillay, B.S. (1952). Murrel vs. Cobra. Vol. 51(1): 287.
166. Pillay, T.V.R. & J.S.Shaw (1949). The inland fisheries of Kodinar in Kathiawar. Vol. 48(4): 775-781. (Somat, Shinghoda, Shingavadi, Gome and Rupen rivers, Kodinar, Kathiawar, Baroda, Gujarat).
167. Pizey, R.M. (1946). Habits of the Baka fish [*Barbus (Lissochilus) hexagonolepis* McCl.]. Vol. 46(3): 554. (Mijikajan, Assam).
168. Qayyum, A. & S.Z. Qasim (1964). Studies on the biology of some freshwater fish. Part I. *Ophiocephalus punctatus*. Vol. 61(1): 74-98. (Aligarh, Uttar Pradesh).
169. Qayyum, A. & S.Z. Qasim (1964). Studies on the biology of some freshwater fishes Part II - *Barbus stigma* (Cuv. & Val.). Vol. 61(2): 330-347. (Aligarh, Uttar Pradesh).
170. Qayyum, A. & S.Z. Qasim (1964). Studies on the biology of some freshwater fishes. Part III - *Callichrous bimaculatus* (Bloch). Vol. 61(3): 627-650. (Aligarh, Uttar Pradesh, Ganga, Yamuna and Kali rivers).
171. Qasim, S.Z. & A. Qayyum (1964). Existing fishery of Aligarh. Vol. 61(3): 697-700. (Ganges, Yamuna, Kali, Uttar Pradesh).
172. Rahimullah, M. (1943). Fish survey of Hyderabad state. Part I. Vol. 43(4): 648-653. (Godavari, Krishna, Bhima, Tungabhadra, Purna and Siddha rivers, Kandahar and Sengal tanks, Sunkesula Anicut, Andhra Pradesh, Maharashtra, Karnataka).
173. Rahimullah, M. (1943). Fish survey of Hyderabad State. Part II. Vol. 44(1): 88-91. (Himayatsagar, Osmansager, Meer-Alam, Hussainsagar, Ibrahimpatnam tanks, Hyderabad, Andhra Pradesh).
174. Rahimullah, M. (1944). Fish survey of Hyderabad state. Part III. Fishes of the Medak district. Vol. 45(1): 73-77. (Manjira, Haldi and Aleru rivers, Mahboobsagar and Andol tanks, Aleru River, Pocharam Reservoir, Medak district, Andhra Pradesh).
175. Rai, U.S. (1948). Effect of weirs at the canal head-works on the distribution of *Catla catla* (Hamilton), in the Punjab. Vol. 47(3): 449-454. (Sutlej, Beas, Ravi, Chenab, Jhelum, Punjab).
176. Rajagopal, K.V. & V. Muddanna. (1972). Two unique methods of fishing for Cobitids in Tungabhadra River. Vol. 69(2): 429-432. (Tungabhadra Harihar, Karnataka).
177. Rajan, S. (1955). Notes on a collection of fish from the headwaters of the Bhavani River, South India. Vol. 53(1): 44-48. (Bhavani, Moyar, Kunda, Siruvani, Pykara, Nilgris, Ooty Lake, Tamil Nadu, Wyanaad hills, Krurumunde, Kerala).
178. Rajan, S.J. & D.V. Reddi (1962). A note on the natural destruction of valuable fish seed. Vol. 59(2): 668-670. (Ganga, Narmada, Madhya Pradesh, Manjira River, Godavari River, Andhra Pradesh).
179. Ramakrishna, K.V. & K.H. Alikunhi (1967). Growth and propagation of Common Carp (*Cyprinus carpio* L.) in India-V. Vol. 64(2): 238-250. (Cuttack, Orissa).
180. Ranade, M.R. (1952). Extension of range of the fish *Rasbora labiosa* (Mukerji). Vol. 51(1): 281-282. (Budali, Orsang stream, Narbada, Baroda, Gujarat).
181. Ranade, M.R. (1953). A checklist of fishes occurring in the fresh waters of Baroda. Vol. 51(2): 472-474. (Baroda, Gujarat).

182. Ranganathan, V. & V. Natarajan. (1969). Studies on the occurrence and biology of *Rhinomugil corsula* Hamilton in Krishnagiri and Sathanur reservoirs, Tamil Nadu. Vol. 66(3): 518-532. (Krishnagiri, Sathanur Reservoir, Ponnir River, Tamil Nadu).
183. Rao, J.B. & S.J. Karamchandani. (1973). On the sexual dimorphism of a Siluroid fish, *Ompok bimaculatus* (Bloch), with a particular reference to pectoral spine. Vol. 70(2): 388-390. (Kulgarhi Reservoir, Madhya Pradesh).
184. Ray, P., S.J. Karamchandani & R.D. Chakraborty. (1969). A note on the breeding of *Labeo gonius* (Ham.) at Jhansi (U.P.) in 1954. Vol. 66(2): 392-394. (Jhansi, Uttar Pradesh).
185. Ross, E.J. (1939). Trout fishing in Kashmir. Vol. 41(2): 437-442. (Kashmir, Jammu & Kashmir).
186. Saha, K.C. & D.P. Sen. (1956). Biological control of submerged aquatic vegetation in pond fisheries by culture of 'Katli' [*Barbus (Lissochilus) hexagonolepis*], a hill stream species of fish of Darjeeling district (West Bengal). Vol. 53(4): 726-729. (Darjeeling, West Bengal).
187. Sandeman, A.G. (1940). An ingenious fish trap. Vol. 41(4): 903-904. (Shan States, Myanmar).
188. Sehgal, K.L. (1956). On a collection of fish from Assam. Vol. 53(4): 717-724. (Tangla, Mangaldai, Tezpur, Lokra, Darrang district, Assam).
189. Sehgal, K.L. (1959). Two new fish records from Assam. Vol. 56(1): 147-149. (Khasi and Jaintia Hills, Assam).
190. Sehgal, K.L. (1961). On some larval and juvenile stages of three species of fish from the River Jamuna at Allahabad. Vol. 58(1): 231-240. (River Jamuna, Ganga, Allahabad, Uttar Pradesh).
191. Sehgal, K.L. (1973). Fisheries survey of Himachal Pradesh and some adjacent areas with special reference to trout, mahseer and allied species. Vol. 70(3): 458-474. (Himalayas Chenab, Ravi, Beas rivers and their tributaries, Himachal Pradesh).
192. Setna, S.B. & C.V. Kulkarni (1940). The fish *Megalops* as an aid to combat the Guinea-worm carrier *Cyclops*. Vol. 41(3): 672-674. (Chitradurg, Karnataka).
193. Silas, E.G. (1949). On a collection of fish from Travancore. Vol. 48(4): 792-797. (Balamore, Thadikarakonam, Alappuzha, Kerala).
194. Silas, E.G. (1951). On a collection of fish from the Anamalai and Nelliampathi hill ranges (Western Ghats) with notes on its zoogeographical significances. Vol. 49(4): 670-681. (Anamalais, Nelliampathi hills, Cauvery, Ponani, Periyar, Western Ghats, Tamil Nadu, Kerala).
195. Silas, E.G. (1951). Fishes from the high range of Travancore. Vol. 50(2): 323-330. (Manimala and Vandiperiyar rivers, Peermed hills, Pasuparai stream, Mundakayam, Western Ghats, Kerala, Tamil Nadu).
196. Silas, E.G. (1951). Notes on fishes of the genus *Glyptothorax* Blyth from penninsular India, with redescription of a new species. Vol. 50(2): 367-370. (Anamalai hills, Western Ghats, Krishna, Pune, Tamil Nadu, Kerala and Maharashtra).
197. Silas, E.G. (1953). Notes on fishes from Mahabaleshwar and Wai, (Satara district, Bombay state). Vol. 51(3): 579-589. (Mahabaleshwar, Wai, Krishna River, Satara district, Maharashtra).
198. Silas, E.G. (1958). Studies on Cyprinid fishes of the Oriental genus *Chela* Hamilton. Vol. 55(1): 54-99. (India, Asian countries, South Asia).

199. Silas, E.G. (1958). Remarks on Indian Cyprinid fishes described by Jerdon (1849) under *Gonorhynchus* McClelland. Vol. 55(3): 523-531. (Cauvery River, southern India).
200. Silas, E.G. (1960). Fishes from the Kashmir valley. Vol. 57(1): 66-77. (Wular, Dal, Manasbal Lake, Jhelum River, Jammu & Kashmir).
201. Silas, E.G. & E. Dawson. (1961). *Heteropneustes fossilis* (Bloch), a new addition to the freshwater fish fauna of the Andaman islands. Vol. 58(1): 287-289. (Mayabundur, Port Blair, Andaman & Nicobars).
202. Silas, E.G. & E. Dawson. (1961). *Amphipnous indicus*, a new synbranchoid eel from India, with a synopsis to the species of *Amphipnous* Muller. Vol. 58(2): 366-378. (Borivli, Robbers Cave, Kanheri caves, Mahableshwar, Satara district, Mumbai, Maharashtra).
203. Smith, F.W. (1947). Sex of Mahseer and Bokar caught in N.E. India. Vol. 46(4): 734. (Teesta River, Darjeeling, Assam).
204. Spillett, J.J. (1966). A report on wildlife surveys in north India and southern Nepal. Vol. 63(3): 492-628. See pp. 564-565.
205. Sreenivasan, A. (1965). Remarkable growth of fish in Sandaimedu demonstration tank (North Arcot district, Madras state), with a note on its ecology. Vol. 62(1): 165-166. (Kanchipuram, Sandaimedu tank, Chengam, Arcot District, Tamil Nadu).
206. Srivastava, G.J. (1967). A new species of freshwater fish of the genus *Hemiramphus* Cuv. from Gorakhpur, Uttar Pradesh, India. Vol. 64(1): 93-94. (Rohini River, Gorakhpur Maheshara Tal, Uttar Pradesh).
207. Suter, M. (1941). Remarkable feeding habits of an Indian Carp [*Barbus (Puntius) dobsoni* Day]. Vol. 42(4): 940. (Pune, Maharashtra).
208. Suter, M. (1942). Observations on the breeding colouration of *Barbus (Puntius) kolus* Sykes. Vol. 43(3): 407-408. (Mula-mutha River, Pune, Maharashtra).
209. Suter, M. (1943). Additions to the game fishes of Bombay and neighbouring districts. Vol. 43(4): 663-664. (Indrayani and Bhima rivers, Pune, Maharashtra).
210. Suter, M. (1944). New records of fish from Poona. Vol. 44(3): 408-414. (Mula-Mutha River, Bhima River, Indrayani River, Pune, Maharashtra).
211. Tanner, M.O. (1942). Black Mahseer. Vol. 43(2): 264-265. (Yunzal River, Yangon, Myanmar).
212. Toogood, C.G. (1939). Mahseer and turtle. Vol. 41(1): 180. (Cauvery River, Seringapatam, Karnataka).
213. Van Ingen, J. DeWet (1946). A record Mahseer. Vol. 46(2): 406-407. (Kabini, and Cauvery rivers, Mysore, Karnataka).
214. Viswaswarao, V. (1972). *Esomus danricus jabalpurensis* subsp. nov. from Pariat River near Jabalpur. Vol. 69(2): 434-436. (Jabalpur, Pariata River, Narmada, Madhya Pradesh).
215. Yazdani, G.M. (1972). A new genus and species of fish from India. Vol. 69(1): 134-135. (Khasi hills, Jalundia, Meghalaya).

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1. Babu, S.J. (1966). Occurrence of the Bat-Fish *Pegasus volitans* Linnaeus (Pegasiforms: Pegasidae), from the coastal waters of India. Vol. 63(1): 210-211. (Parangipettai, Kovalam, Tamil Nadu, Kerala, Orissa, Gulf of Mannar, Bay of Bengal).
2. Bal, D.V. & U.N. Joshi (1959). Some new Isopod parasites on fishes. Vol. 56(3): 563-569. (Mumbai, Maharashtra, Arabian Sea)
3. Bal, D.V. & K.H. Mohamed (1957). A systematic account of the eels of Bombay. Vol. 54(3): 732-740. (Mumbai, Maharashtra, Arabian Sea).
4. Balan, V. (1958). Notes on a visit to certain islands of the Laccadive Archipelago with special reference to fisheries. Vol. 55(2): 297-306. (Lakshadweep, Maharashtra, Arabian Sea)
5. Bapat, S.V. & R.R. Prasad (1952). On some developmental stages of *Caranx kalla* Cur. & Val. Vol. 51(1): 111-115. (Palk Bay, Tamil Nadu).
6. Bennet, P.S. (1967). Kachal, a tackle for File-Fish (Family Balistidae: Pisces). Vol. 64(2): 377-379. (Tamil Nadu, Muttum, Vizhingam, Arabian Sea).
7. Burton, R.W. (1940). A visit to the Laccadive Islands. Vol. 41(3): 489-513. (Lakshadweep Islands)
8. Burton, R.W. (1940). Something about Swordfish. Vol. 42(1):100-108. (New Zealand).
9. Chacko, P.I. (1946). On the bionomics of the Indian Sprat (*Sardinella gibbosa* C.&V.). Vol. 46(2): 407. (Palk Bay, Gulf of Mannar, Tamil Nadu).

10. Chacko, P.I. & B. Krishnamurthy (1950). A biometrical study of *Hilsa ilisha* (Ham.) in the Godavari River. Vol. 49(2): 315-316. (Godavari River, Andhra Pradesh).
11. Chacko, P.I. & M.J. Mathew (1954). A record of the Whale Shark (*Rhineodon typus* Smith) from Malabar coast. Vol. 52(2&3): 623-624. (Madapally, Kozhikode, Kerala, Arabian Sea, Kerala).
12. Chacko, P.I. & M.J. Mathew (1956). A record of the Sunfish *Ranzania truncata* (Retzius) near Beypore, Malabar coast. Vol. 53(4): 724-725. (Kozhikode, Kerala, Arabian Sea).
13. Chhapgar, B.F. (1964). Occurrence of the Oblong Sunfish (*Ranzania truncata* Retzius) in Bombay waters. Vol. 61(2): 453-456. (Mumbai, Maharashtra, Kerala, Sri Lanka, Arabian Sea).
14. Chhapgar, B.F. (1972). A case of unprovoked attack by a fish on a boat. Vol. 69(3): 661-663. (Karwar, Karnataka, Arabian Sea).
15. Chhapgar, B.F. & J.K. Jatar (1968). Records of rare fishes of the family *Chaetodontidae* from Bombay. Vol. 65(1): 58-63. (Mumbai, Maharashtra, Arabian Sea).
16. Chidambaram, K. (1945). Note on the food of Tiger Sharks (*Galeocерdo* spp.) of the Madras coast. Vol. 45(2): 247. (Tamil Nadu, Andhra Pradesh, Bay of Bengal).
17. Chidambaram, K. & A.D.I. Rajendran (1951). On the hydro-biological data collected on the Wadge Bank early in 1949. Vol. 49(4): 738-748. (Muttam, Cape Comorin, Palk Strait, Gulf of Mannar, Tamil Nadu). *See for fish.*
18. Chidambaram, K. & G.K. Kurian (1952). Notes on the Grey Mulletts (*Mugil* sp.) on Krusadai Island. Vol. 50(3): 515-519. (Krusadai Island, Gulf of Mannar, Tamil Nadu).
19. Daniel, A. & V.K. Premkumar (1967). Pedunculate Cirripedes, *Conchoderma virgatum* (Spengler) attached to a pennellid copepod *Pennella* sp. parasitic on a Flying Fish, *Cypsilurus* (*Hirundichthys*) *speculiger* (Cuv. et Val). Vol. 64(1): 132-133. (Indian Ocean).
20. Das, P. (1973). A note on 'Golva', a bag net, in the Damanganga estuary at Daman. Vol. 70(1): 208-210. (Damanganga estuary, Daman).
21. De Silva, P.H.D.H. (1956). A note on fishes of the families Syngnathidae and Pegasidae and the order Heterosomata in the Colombo. Vol. 53(3): 477. (Sri Lanka).
22. De Silva, P.H.D.H. (1957). On a zoological collecting tour of the islands off Jaffna. Vol. 54(2): 322-334. (Jaffna peninsula, Palk Strait, Sri Lanka).
23. De Zylva, E.R.A. (1954). The development of Ceylon's fishing industry. Vol. 52 (1): 142-148. (Sri Lanka).
24. Deraniyagala, P.E.P. (1944). Some Whale Sharks and Sun Fishes captured off Ceylon. Vol. 44(3): 426-430. (Indian Ocean, Sri Lanka).
25. Devasundaram, M.P. (1953). Comment on 'the Mnai-jal of the Chilika Lake - A special net for Beloniform fishes'. Vol. 51(3): 761. (Chilka Lake, Nagapattinam, Orissa, Tamil Nadu).
26. Dhawan, R.M. (1973). On the occurrence of juvenile Mackerel *Rastrelliger canagurta* (Cuvier) off Goa coast. Vol. 70(1): 213-215. (Goa, Karwar, Karnataka, Ratnagiri, Maharashtra, Arabian Sea).
27. Dickson, V. (1942). A visit to Maskan and Auha Islands in the Persian Gulf off Kuwait, May 7th. 1942. Vol. 43(2): 258-263 (Maskan and Auha Islands, Persian Gulf).

28. Dutt, S. (1967). A redescription of the anchovy *Engraulis rambhae* Chaudhuri. Vol. 64(1): 120-123. (Chilka, Orissa).
29. Dutt, S & B.V. S. Rao (1972). On a new species of anchovy of the genus *Coilia* Gray, 1831. Vol. 69(1): 136-138. (Gollabalan, Krishna District, Andhra Pradesh, Bay of Bengal).
30. Dutt, S. & V. Thankam (1966). Two new species of Trichiurid fish from Waltair. Vol. 63(3): 755-758. (Waltair, Andhra Pradesh, Bay of Bengal).
31. Dutt, S. & V. Thankam (1968). The Sciaenidae of the coastal waters of Visakhapatnam. Vol. 65(2): 335-347. (Visakhapatnam, Andhra Pradesh, Chilka Lake, Orissa, Bay of Bengal, Arabian Sea, Sri Lanka).
32. Editors (1942). Can *Hilsa* be taken with rod and line? Vol. 43(3): 530.
33. Editors (1950). Whale Sharks in Indian waters. Vol. 49(1): 129. (Baba Islands, Karachi, Pakistan, Arabian Sea).
34. Editors (1954). The introduction of *Tilapia mossambica* into India - A correction. Vol. 52(4): 959.
35. Editors (1962). Migration of elvers in the West Highlands of Scotland. Vol. 59(3): 968-970. (Scotland).
36. Gadgil, M. (1967). On some aspects of *Coilia dussumieri* (Cuv. & Val.). Vol. 64(1): 55-69. (Mumbai, Maharashtra, Arabian Sea).
37. George, P.C., M.H. Dhulkhed & V. Ramamohana Rao. (1959). Observations on the Mackerel fishery of the Netravati estuary, Mangalore, West Coast, South India. Vol. 56(1): 32-38. (Netravati estuary, Gurbur River, Netravati River, Karnataka).
38. Gokhale, S.V. (1957). Observation of the dol net off the Saurashtra coast. Vol. 54(3): 714-725. (Nawabundur, Jafrabad, Saurashtra, Gujarat, Maharashtra, Arabian Sea).
39. Gopalan, U.K. (1971). On two abnormal sharks from Gujarat. Vol. 68(2): 465-467. (Porbandar, Gujarat, Maharashtra, Arabian Sea).
40. Gopinath, K. (1943). On the weed-destroying habit of *Eetroplus suratensis* (Bloch). Vol. 43(4): 664-665. (Trivandrum, Kerala).
41. Gopinath, K. (1953). Some interesting method of fishing in the backwaters of Travancore. Vol. 51(2): 466-471. (Cochin, Ashtamudi Lake, Quilon, Vembanad Lake, Gulf of Mannar, Kallada, Kanjarodi, Kayamkulam Lake, Kerala, Tamil Nadu).
42. Gudger, E.W. (1953). What ultimately terminates the life span of the Whale Shark *Rhineodon typus*? Vol. 51(4): 879-884.
43. Halder, D.D. (1968). Observations on the food of young *Hilsa ilisha* (Hamilton) around Nabadwip, in the Hooghly estuary. Vol. 65(3): 796-798. (Nabadwip, Hooghly estuary West Bengal).
44. Halder, D.D. (1970). Observations on the food of young *Hilsa ilisha* (Ham.) of the Hooghly esturine system. Vol. 67(3): 578-583. (Hooghly estuary, West Bengal, Rupnarayan stream).
45. Hora, S.L. (1943). Sources of fish supply to Calcutta markets. Vol. 43(4): 665-671. (Sunderbans, Bay of Bengal, West Bengal, Bangladesh).
46. Hora, S.L. (1956). Food of the Whale Shark *Rhineodon typus* (Smith): Evidence of a Jataka sculpture, 2nd century B.C. Vol. 53(3): 478-479.
47. Hora, S.L. & T.V.R. Pillay (1953). Problems of fisheries development in Ceylon. Vol. 51(4): 809-818. (Sri Lanka).

48. Hubbs, C.L. (1941). A new family of fishes. Vol. 42(2): 446-447. (Mumbai, Maharashtra, Arabian Sea, Maharashtra).
49. Jacob, P.K. (1948). Breeding and feeding habits of Mulletts (*Mugil*) in Ennore Creek. Vol. 47(4): 663-668. (Ennore Creek, Chennai, Tamil Nadu).
50. Jacob, P.K. (1948). Sciaenids of the west coast of Madras Province. Vol. 48(1): 118-124. (Kozhikode, Kerala, Arabian Sea).
51. Jacob, P.K. (1948). Some observations on the habits of *Hippocampus guttulatus* Cuvier, reared in the Marine Biological Station, West Hill. Vol. 48(1): 153-156. (Kozhikode, Kerala, Arabian Sea).
52. Jacob, P.K. (1948). Natural history of the Gizzard-Shad *Anodontostoma chacunda* (Ham. Buch.) and its fishery on the west coast of Madras Province. Vol. 48(1): 159-160. (Kerala, Arabian Sea).
53. Jacob, P.K. (1949). The bionomics of Ribbon Fishes (*Trichiurus* spp.) and their fishery on the west coast of Madras Province. Vol. 48(2): 261-264. (Arabian Sea, Kerala, Karnataka).
54. Jacob, P.K. & M.D. Menon (1948). Incidence of fish mortality on the west coast. Vol. 47(3): 455-457. (Kozhikode, Cochin, Pudiappa, Kerala, Karnataka, Arabian Sea).
55. James, P.S.B.R. (1967). A note on the Torch (Soonthu) fishing for White-Bait off Rameshwaram in Palk Bay. Vol. 64(1): 123-125. (Palk Bay, Mandapam, Gulf of Mannar, Tamil Nadu).
56. Jhingran, V.G. & S. Patnaik (1964). Some interesting methods of fishing *Sparus* spp. 'Khuranti', in Chilika Lake. Vol. 61(3): 701-703. (Chilka Lake, Orissa).
57. Jhingran, V.G. & J.C. Patro. (1959). A preliminary tagging experiment on the Mullet, *Mugil cephalus* Linnaeus, in Chilika Lake. Vol. 56(2): 226-234. (Chilka, Orissa).
58. Joglekar, A. & P.K. Talwar (1970). The occurrence of *Pennahia macrocephalus* (Tang) (Pisces: Sciaenidae) in Indian seas. Vol. 67(3): 575-577. (Hoogly River, Parangipettai, Orissa, Tamil Nadu, West Bengal, Bay of Bengal).
59. Jones, S. (1959). Fishing methods for the Indian Shad [*Hilsa ilisha* Hamilton] in the Indian region. Part I. Vol. 56(2): 250-275. (West Bengal, Orissa, Assam, Bihar, Uttar Pradesh).
60. Jones, S. (1959). Fishing methods for the Indian Shad [*Hilsa ilisha* (Hamilton).] in the Indian region. Part II. Vol. 56(3): 423-448. (Andhra Pradesh, Tamil Nadu, Maharashtra, Sind, Pakistan, Bangladesh, Myanmar).
61. Jones, S. & K.H. Sujansingani (1951). The Hilsa fishery of the Chilika Lake. Vol. 50(2): 264-280. (Chilika Lake, Orissa).
62. Jones, S. & K.H. Sujansingani (1952). The mani-jal of the Chilika Lake - A special net for Beloniform fishes. Vol. 51(1): 288-289. (Chilka Lake, Orissa).
63. Jones, S. & K.H. Sujansinghani (1954). Further comment on the Mani-jal of the Chilika Lake - A special net for Beloniform fishes. Vol. 52(1): 214-215. (Chilka Lake, Orissa, Nagapattinam, Tamil Nadu, Kundapura, Karnataka).
64. Kaliyamurthy, M. (1971). An abnormal specimen of *Brachirus orientalis* (Schn.) from Pulicat Lake. Vol. 68(2): 463-464. (Pulicat Lake, Tamil Nadu, Andhra Pradesh).
65. Kewalramani, H.G., & B.F. Chhapgar (1957). Occurrence of a rare Sting Ray *Taeniura melanospila* (Bleeker) in Bombay waters. Vol. 54(3): 770-773. (Mumbai, Maharashtra, Arabian Sea).

66. Kulkarni, C.V. (1950). Hilsa fisheries in the Narbada River. Vol. 49(4): 614-623. (Narmada River, Madhya Pradesh).
67. Kulkarni, C.V. (1953). Local and scientific names of commercial fishes of Bombay. Vol. 51(4): 917-925. (Mumbai, Karwar, Malvan, Bulsar, Maharashtra, Karnataka, Gujarat).
68. Kulkarni, C.V. (1953). Rare ocean Sunfish (*Masturus lanceolatus* Lienard) in Bombay waters. Vol. 51(4): 948-950. (Mumbai, Maharashtra, Arabian Sea).
69. Kuthalingam, M.D.K. (1971). On the occurrence of *Ichthyoscopus inermis* (Swainson) off Vizhingam, Kerala. Vol. 68(3): 841. (Vizhingam Bay, Kerala).
70. MacDonald, A.St.J. (1945). Circumventing the Mahseer and other sporting fish in India and Burma. Part VIII. Sea and Estuary Fishing. Vol. 45(2): 149-188. (Bay of Bengal, Arabian Sea).
71. MacDonald, A.St.J. (1945). Circumventing the Mahseer and other sporting fish in India and Burma. Part VIII. Sea and Estuary Fishing (contd.). Vol. 45(3): 303-321. (Bay of Bengal, Arabian Sea).
72. MacDonald, A.St. J.A. (1947). A fishing trip to Karwar and Malvan (15th October to 10th November 1946). Vol. 47(1): 69-75. (Karwar, Malvan, Ratnagiri, Karnataka, Maharashtra, Arabian Sea).
73. MacClarean, P. (1955). The cast net. Vol. 53(2): 281.
74. Mammen, T.A. (1966). Transport of the fry and fingerlings of the Milk Fish *Chanos chanos* (Forsk.) Vol. 63(2): 298-314.
75. McCann, C. (1941). Two naturalists visit Karwar, North Canara. Vol. 42(3): 602-610. (Karwar, Karnataka, Maharashtra, Arabian Sea).
76. McCann, C. (1954). The Whale Shark *Rhineodon typus* (Smith). Vol. 52(2&3): 326-333.
77. Menon, A.G.K. & K.V.Rama Rao (1971). The use of Scorpionfish (*Pterois* spp.) spines as a stimulant (?) in cock fights. Vol. 68(3): 840-841. (Diglipur, Andamans, Andaman and Nicobars).
78. Menon, A.G.K & P.K. Talwar (1972). On a new species of the genus *Gaterin* Forskal, 1775 (Pisces: Gatarinidae) from the Andaman Islands. Vol. 69(3): 658-660. (Port Blair, Andaman & Nicobar Islands).
79. Menon, A.G.K. & P.C. Varma (1966). On a rare Blenniid fish *Xiphasia setifer* Swainson from the Madras coast. Vol. 63(3): 752-755. (Chennai, Tamil Nadu, Visakhapatnam, Andhra Pradesh, Bay of Bengal).
80. Mohamed, K.H. (1956). On the occurrence of mummified eels in the internal organs of *Polydactylus indicus* (Shaw) and *Pomadasys* sp. Vol. 54(1): 199-201. (Mumbai, Maharashtra, Arabian Sea).
81. Mohamed, K.H. (1958). On the occurrence of the eel *Neenchelys buitendijki* Weber & De Beanfort in Indian waters. Vol. 55(3): 512-517. (Sassoon Dock, Mumbai, Maharashtra, Arabian Sea).
82. Mohapatra, P. (1955). The Thatta-Khondaa - A screen trap of the Chilika Lake. Vol. 53(2): 277-279. (Chilika Lake, Orissa).
83. Mohapatra, P. (1955). Group fishing with cast nets in the Chilika Lake. Vol. 53(2): 280. (Chilika Lake, Orissa).
84. Mohapatra, P. (1955). Additional information on the Mani-jal of the Chilika Lake. Vol. 53(2): 280-281. (Chilika Lake, Orissa).

85. Mohapatra, P. (1957). The 'Marala' - A sink net used in the backwaters of Ganjam, Orissa. Vol. 54(3): 773-775. (Ganjam, Gopalpur, Sonapur, Damodarpur, Orissa, Bay of Bengal).
86. Musavi, A.H. (1959). A quick and easy method of mounting fish specimens. Vol. 56(1): 149-151.
87. Nagabhushanam, A.K. & K.V. Rama Rao. (1970). A review of the taxonomy of the Indian frog-fishes (Family Batrachoididae). Vol. 67(2): 339-344. (Mangalore, Kozhikode, Tellicherry, Kerala, Mumbai, Maharashtra, Bay of Bengal, Arabian Sea).
88. Nair, R.V. & James, D.B. (1972). On the occurrence of Sting-Ray spines in the jaws and gills of the Hammerhead Shark *Sphyrna zygaena* (Linnaeus). Vol. 69(2): 432-434. (Tuticorin, Tamil Nadu, West Bengal, Bay of Bengal).
89. Nair, R.V. & S. Lalmohan (1972). The deep sea Spined Dog-fish *Centrophorus armatus* (Gilchrist) (Selachii: Squalidae) from the east coast of India with a note on its taxonomy. Vol. 69(1): 193-199. (Mandapam, Gulf of Mannar, Tamil Nadu).
90. Natarajan, A.V. & B.K. Banerji (1967). Mulletts on rod and line in Chilika Lake. Vol. 64(3): 572-574. (Chilika Lake, Orissa).
91. Natrajan, A. V. & S. Patnik. (1970). Observations on the breeding ground and development of the Chilika Mullet *Liza macrolepis* (Smith). Vol. 67(3): 577-578. (Chilika, Orissa).
92. Nayar, R.V., K. Durairaj & R. Soundarajan (1972). The record Giant Moray Eel, *Thyrsoidea macrura* (Bleeker). Vol. 69(3): 664-666. (Rameswaram, Tamil Nadu, Gulf of Mannar).
93. Palmer, G. (1958). Some observations on the fauna of the Maldives Islands. Part V Fishes. Vol. 55(3): 486-489. (Maldives, Arabian Sea).
94. Pandian, T.J. (1968). Feeding habits of the fish *Megalops cyprinoides* Broussonet, in the Cooum backwaters, Madras. Vol. 65(3): 569-580. (Cooum, Chennai, Tamil Nadu).
95. Panikkar, N.K. & R.R. Prasad (1952). On an interesting association of *Ophiuroindes* fish and crab with the Jelly Fish *Rhopilema hispidum*. Vol. 51(2): 295-296. (Palk Bay, Tamil Nadu).
96. Parson, R.E. (1942). Can Hilsa be taken with rod and line? Vol. 43(2): 266-267. (West Bengal, Assam).
97. Parulekar, A & D.V. Bal (1971). Maturation and spawning of *Bregmaceros mcClellandi* (Thompson). Vol. 68(1): 20-28. (Mumbai, Maharashtra, Arabian Sea).
98. Pillai, N.K. (1960). Ectoproctan Coelenterata association: An example of unpurposeful inquilinism. Vol. 57(3): 693-694. *See for fish*.
99. Pillai, N.K. (1963). Copepods parasitic on south Indian fishes: Family Anthosomidae-1. Vol. 60(3): 655-670. (Thiruvananthapuram, Kerala, Arabian Sea).
100. Pillai, N.K. (1964). Copepods parasitic on south Indian fishes: Family Anthosomidae-2. Vol. 61(1): 46-59. (Thiruvananthapuram, Kerala, Arabian Sea).
101. Pillai, N.K. (1965). Copepod parasitic on south Indian fishes: Family Bomolochidae-3. Vol. 62(1): 38-55. (Thiruvananthapuram, Kerala, Maharashtra, Arabian Sea).
102. Pillai, V.N. & V.S. Ramachandran (1973). On the occurrence of a record shoal of Red Snapper *Lutianus argentimaculatus* Forkskal off Cochin. Vol. 70(3): 566-567. (Cochin, Kerala, Arabian Sea).

103. Pillay, S.R. (1962). A revision of Indian Mugilidae Part I. Vol. 59(1): 254-270.
104. Pillay, S.R. (1962). A revision of Indian Mugilidae Part II. Vol. 59(2): 547-576.
105. Pillay, T.V.R. (1948). Marine fisheries of Kodinar in Kathiawar. Vol. 48(1): 47-61. (Kodinar, Gujarat, Kathiawar, Arabian Sea).
106. Pillay, T.V.R. (1949). On the culture of Gray Mulletts in association with commercial carps in freshwater tanks in Bengal. Vol. 48(3): 601-604. (Midnapore district, West Bengal, Cochin backwaters, Kerala, Kundapura estuary, Karnataka).
107. Pillay, T.V.R. (1951). Hilsa catches on the Kodinar (Kathiawar) coast. Vol. 50(2): 415-416. (Narmada, Kodinar, Arabian Sea, Gujarat).
108. Pillay, T.V.R. (1953). *Mugil poecilus* Day, same as *Mugil troscheli* Bleeker. Vol. 51(2): 378-383. (Cochin backwaters, Kerala, Ennore, Chennai, Tamil Nadu, Mumbai, Maharashtra).
109. Pillay, T.V.R. & A.N. Ghosh. (1958). A note on the *Hilsa* fisheries of Assam. Vol. 55(1): 174-178. (Brahmaputra, Barak River, Dhubri, Tezpur, Golpara, Guwahati, Assam).
110. Pillay, T.V.R. & J.S. Shaw (1949). The inland fisheries of Kodinar in Kathiawar. Vol. 48(4): 775-781. (Somat, Shinghoda, Shingavadi, Gome and Rupen rivers, Kodinar, Kathiawar, Baroda, Gujarat, Arabian Sea).
111. Pradhan, M.J. (1959). A preliminary note on the food and feeding habits of *Pseudorhombus elevatus* Ogilby. Vol. 56(1): 141-144. (Mumbai, Maharashtra, Arabian Sea).
112. Pradhan, M.J. (1964). A preliminary account of the Flatfishes (Heterosomata) found along the Bombay coast. Vol. 61(2): 456-459. (Mumbai, Maharashtra, Okha, Malvan, Arabian Sea).
113. Pradhan, M.J. (1965). Occurrence of the Sunfish *Ranzania truncata* (Retzius) near Veraval, along Gujarat coast. Vol. 62(1): 163-164. (Bey pore, Kerala, Veraval, Gujarat, Sri Lanka, Mumbai, Maharashtra, Arabian Sea).
114. Pradhan, R.M. & M.J. Pradhan (1962). An instance of partial ambicoloration in the Oriental Sole *Brachirus orientalis* (Bloch & Schneider). Vol. 59(3): 967-968. (Mumbai, Maharashtra, Arabian Sea).
115. Prasad, R.R. (1951). Observations on the egg-cases of some ovo-viviparous and viviparous Elasmobranch, with a note on the formation of the Elasmobranch egg-case. Vol. 49(4): 755-762. (Chennai, Tamil Nadu, Bay of Bengal).
116. Prater, S.H. (1939). On a large Sawfish (*Pristis perrottelii* Mull. & Henle) caught at Bombay Vol. 41(2): 435. (Mumbai, Maharashtra, Arabian Sea).
117. Prater, S.H. (1941). The Whale Shark (*Rhineodon typus* Smith) in Indian coastal waters with notes on its wanderings in other areas. Vol. 42(2): 255-279 (Arabian Sea, Bay of Bengal, Sri Lanka, Pakistan).
118. Rahim, A. (1973). Biometric studies on *Therapan jarbua* (Bloch). Vol. 70(3): 563-566. (Parangipettai, Tamil Nadu, Bay of Bengal).
119. Ramaiyan, V. (1973). A partial ambicoloration in the Indian Halibut *Psettodes erumei* (Bloch) (Psettodidae: Pleuronectiformes) from Porto Novo, south India. Vol. 70(3): 567-568. (Parangipettai, Tamil Nadu, Bay of Bengal).
120. Ranade, M.R. (1961). Notes on the Tuna and Frigate Mackerel from Ratnagiri. Vol. 58(2): 351-354. (Ratnagiri, Maharashtra, Arabian Sea).
121. Ranade, M.R., S.S. Shenoy & F. Ahmed (1970). Capture of a Whale Shark *Rhineodon typus* Smith in Ratnagiri waters. Vol. 67(2): 337-338. (Ratnagiri,

- Maharashtra, Mangalore, Veraval, Tuticorin, Tamil Nadu, Gujarat, Karnataka, Arabian Sea, Bay of Bengal).
122. Rao, B.V.S. (1973). *Diodon holacanthus* Linnaeus (Pisces: Diodontidae) from India. Vol. 70(2): 392-394. (Trivandrum, Kerala, Arabian Sea).
 123. Rao, K.V.R. (1967). Remarks on the band pattern of the Sole *Zebrias synapturoids* (Jenkis). Vol. 64(1): 109-120. (Cochin, Kerala, Vypeen Island, Maharashtra, Arabian Sea).
 124. Rao, K.V.R. (1967). On a record of the Blennid Fish *Crunatus dealmeida* (Smith) from Indian waters. Vol. 64(3): 570-572. (Upputeru canal, Nizampatnam, Andhra Pradesh, West Bengal).
 125. Rao, M.B. (1969). Some observations on the juveniles of *Hilsa ilisha* (Hamilton). Pisces: (Clupeidae) from Godavari estuary. Vol. 66(1): 116-131. (Godavari estuary, Andhra Pradesh).
 126. Rao, V.V. (1969). Sexual dimorphism in colouration among band fishes of the family Cepolidae. Vol. 66(2): 388-390. (Visakhapatnam, Andhra Pradesh, Bay of Bengal).
 127. Rao, V.V. (1970). A redescription of *Sirembo jerdoni* (Day) of Pisces: Brotulidae. Vol. 67(1): 114-117. (Visakhapatnam, Andhra Pradesh, Chennai, Tamil Nadu, Bay of Bengal).
 128. Rao, V.V. (1972). A new fish of the family Gobiidae from Godavari estuary. Vol. 69(1): 130-133. (Godavari estuary, Andhra Pradesh).
 129. Rao, V.V. (1973). Blenniid fishes from Godavari estuary. Vol. 70(2): 480-487. (Godavari River, Andhra Pradesh).
 130. Rice, H.J. (1943). Strange breeding habits of the Cichlid fish (*Eetroplus maculatus*). Vol. 44(2): 304. (Pune, Maharashtra).
 131. Roy, J.C. (1955). Utility of the forest products of Orissa in the fisheries of the Chilka Lake. Vol. 53(2): 292-295. (Chilka, Orissa).
 132. Roy, J.C. & N. Sahoo (1957). Additions to the fish fauna of the Chilika Lake. Vol. 54(4): 949-953. (Chilka Lake, Orissa).
 133. Sarangdhar, P.N. (1943). Tiger Shark *Galeocерdo tigrinus* Muller and Henle. Vol. 44(1): 102-110. (Mumbai, Ratnagiri, Maharashtra, Arabian Sea).
 134. Sarangdhar, P.N. (1954). Comparative observations on the placenta and foetal nutrition in Elasmobranchs and mammals. Vol. 52(4): 831-840. (Mumbai, Maharashtra, Arabian Sea).
 135. Sarojini, K.K. (1958). On the collection, acclimatisation, and transport of Mullet seed in West Bengal (India). Vol. 55(1): 42-53. (Hooghly River, West Bengal, Bay of Bengal).
 136. Saxena, R.K. & R.Chandra (1968). On the introduction of Phasla jal, A gill net, for catching *Hilsa* in the Ganga and Yamuna near Allahabad. Vol. 65(2): 496-498. (Yamuna, Ganga, Allahabad, Uttar Pradesh).
 137. Sebastian, V.O. (1942). On the role of *Eetroplus suratensis* (Bloch) and *Eetroplus maculatus* (Bloch) in the control of mosquitoes. Vol. 43(2): 271-273. (Ernakulam, Kerala).
 138. Selvakumar, R.A. (1971). Notes on the biometric features of *Nemipterus japonicus* (Bloch). Vol. 68(2): 467-473. (Parangipettai, Tamil Nadu, Bay of Bengal).
 139. Setna, S.B. (1939). Marine fisheries of the province of Bombay. Vol. 41(2): 340-368. (Mumbai, Maharashtra, Arabian Sea).

140. Setna, S.B. (1948). Purse-seiner operating in Bombay: A new experiment to catch fish. Vol. 47(4): 766-768.
141. Setna, S.B. (1949). Bombay fishermen's ingenuity. Vol. 48(3): 444. (Mumbai, Maharashtra, Arabian Sea).
142. Setna, S.B. & C.V. Kulkarni (1940). The fish *Megalops* as an aid to combat the Guinea-worm carrier *Cyclops*. Vol. 41(3): 672-674. (Chitradurg, Karnataka).
143. Silas, E.G. (1952). Notes on the bionomics of the Red Goby, *Trypauchen vagina* Bloch & Schneider. Vol. 50(3): 679-681. (Calcutta, Cochin backwaters, Kerala, West Bengal).
144. Singh, V.D. & M.S. Rege (1968). Observations on age and growth of *Tachysurus sona* (Ham.). Vol. 65(1): 75-87. (Mumbai, Maharashtra, Arabian Sea).
145. Sivaprakasam, T.E. (1965). Observations on the maturation and spawning of the Brown Pomfret *Parastromateus niger* (Bloch) in Saurashtra waters. Vol. 62(2): 245-253. (Veraval, Madhwad, Mangrol, Porbandar, Gujarat, Arabian Sea).
146. Sivaprakasam, T.E. (1966). Ambicoloration in two species of flatfishes from Madras. Vol. 63(3): 758-759. (Chennai, Tamil Nadu, Bay of Bengal).
147. Talwar, P.K. (1968). Mural-Thoondi, a gear for Halfbeak fishes. Vol. 65(1): 235-236. (Gulf of Mannar, Mandapam, Palk Bay, Tamil Nadu).
148. Talwar, P.K. (1968). A rare Gobioid from Indian waters. Vol. 65(3): 794-795. (Mahanadi estuary, Orissa).
149. Talwar, P.K. (1971). A note on the taxonomy of a species of *Tachysurus lacepede* (Pishes: Tachyuridae). Vol. 68(2): 473-476. (Goa, Arabian Sea).
150. Talwar, P.K. (1972). Systematic status of *Carangoides malabaricus* (Schneider 1801) and *Carangoides caeruleo pinnatus* (Rupell 1828) (Pisces: Carangidae). Vol. 69(3): 518-522.
151. Talwar, P.K. (1973). A generic assessment of *Corvina semiluctuosa* Cuvier, 1830. Vol. 70(1): 211-213.
152. Talwar, P.K. (1973). On *Chrionema chryseres* Gilbert, a rare bathypelagic fish in the Indian Ocean. Vol. 70(2): 390. (Quilon, Kerala, Arabian Sea, Indian Ocean).
153. Talwar, P.K. & T.K. Sen. (1968). *Paroxyrichthys laterisquamatus* (M. Weber): First record from Indian waters. Vol. 65(1): 234-235. (Mahanadi estuary, Orissa).
154. Tampi, P.R.S. (1958). Pelagic swarming of *Polyopthalmus* (Family Opheliidae). Vol. 55(2): 371. (Gulf of Mannar, Tamil Nadu).
155. Unnithan, R.V. (1972). Trematode gill parasites from the Flying Gurnard *Dactyloptena orientalis* (Cuv.) of the Indian Ocean. Vol. 69(1): 217-220. (Indian Ocean, Chittagong, Bangladesh, Bay of Bengal).
156. Unnithan, R.V. (1972). A new monogenetic Trematode *Sauricotyle sprostoni* gen. et sp. nov. on the gills of the Lizard-Fish *Saurida tumbil* (Bloch) from the Arabian Sea. Vol. 69(1): 220-225. (Mumbai, Maharashtra, Arabian Sea).
157. Varadarajan, S. (1953). A note on the distribution of *Anchoviella heterolobus* (Ruppell) and *Anchoviella zollingeri* (Bleaker) in Indian seas. Vol. 51(4): 946. (Vishakhapatnam, Tuticorin, Andhra Pradesh, Tamil Nadu, Kerala, Andamans, Sri Lanka).
158. Venkateswarlu, T. (1962). A note on the colouration of *Halieutaea stellata* (Wahl.). Vol. 59(2): 670-671. (Parangipettai, Tamil Nadu, Bay of Bengal).
159. Venkateswarulu, T. (1967). *Rhina anchylostoma* Schneider from the inshore waters off Porto Novo, south India. Vol. 64(1): 118-119. (Parangipettai, Tamil Nadu, Bay of Bengal).

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1. Abdulali, H. (1941). The mating instinct versus self protection. Vol. 42(3): 666-667. (Mumbai, Maharashtra).
2. Abdulali, H. (1954). Extension of range of *Rana temporalis* Gunth. Vol. 52(2&3): 636-637. (Mahabaleshwar, Dhobi Waterfalls, Satara district, Maharashtra, Dharwad, Western Ghats, Nilgiris).
3. Abdulali, H. (1954). Distribution and habits of the Batrachian *Ichthyophis glutinosus* Linn. Vol. 52(2&3): 639-640. (Gersoppa Falls, Karnataka).
4. Abdulali, H. (1955). Some notes on *Rana beddomii* Gunther, with an extension of its range. Vol. 52(4): 938-939. (Goa, Lingmala Falls, Mahabaleshwar, Satara district, Maharashtra, Sivagiri hills, Tirunelveli, Anamalai hills, Kerala, Tamil Nadu).
5. Abdulali, H. (1956). Strange accident to a frog (*Rana breviceps* Schneid.). Vol. 54(1): 197. (Kanhari caves, Mumbai, Maharashtra).
6. Abdulali, H. (1962). An account of a trip to the Barapede Cave, Talewadi, Belgaum district, Mysore state, with some notes on reptiles and amphibians. Vol. 59(1): 228-237. (Barapeda cave, Talewadi, Belgaum district, Karnataka).

7. Abdulai, H. & J.C. Daniel (1954). Extension of range of the frog *Uperodon globulosum* Gunth. Vol. 52(2&3): 637-639. (Kanheri Caves, Borivli, Thane, Mumbai, Maharashtra).
8. Abdulali, H. & J.C. Daniel (1954). Distribution of *Rana leithii* Bouleng. A correction. Vol. 52(2&3): 635-636. (Thane, Kanheri, Kandala, Karla Caves, Western Ghats, Maharashtra).
9. Abdulali, H. & J.C. Daniel (1956). Notes on *Bufo stomaticus* Lutken in Bombay. Vol. 53(4): 716-717. (Mumbai, Maharashtra).
10. Banerji, A. (1954). Food of the Bull Frog (*Rana tigrina*). Vol. 52(2&3): 639.
11. Behura, B.K. (1948). *Acacia* thorn in the stomach of toad (*Bufo melanostictus* Schneid). Vol. 47(3): 553. (Ganjam, Orissa).
12. Bhaduri, J.L. (1944). A note on *Rana crassa* Jerdon, with extension of its range. Vol. 44(3): 481-483. (Calcutta, West Bengal).
13. Bhaduri, J.L. (1944). Further locality records of *Rana hexadactyla* Lesson in Bengal, with brief notes on its tadpoles. Vol. 44(3): 484-485. (Calcutta, West Bengal).
14. Bhaduri, J.L. (1945). Notes on a rare and interesting Narrowmouthed Frog *Uperodon globulosum* Gunther. Vol. 45(2): 251-254. (Calcutta, W. Bengal).
15. Bhaduri, J.L. & S.L. Basu (1956). Further extension of range of the frog *Uperodon globulosum* (Gunther) in Jalpaiguri, West Bengal. Vol. 53(4): 712-713. (Jalpaiguri, West Bengal, Kanheri Caves, Mumbai, Maharashtra).
16. Bhaduri, J.L. & J.C. Daniel. (1956). The tadpoles of *Uperodon globulosum* (Gunth.). Vol. 53(4): 713-716. (Kaner caves, Maharashtra).
17. Bhaduri, J.L. & M.B. Kirpalani (1954). Notes on the Frog *Rana breviceps* Schneider. Vol. 52(2&3): 620-623.
18. Bhaduri, J.L. & M.B. Kripalani (1955). *Nyctibatrachus humayuni*, a new frog from the Western Ghats. Vol. 52(4): 852-859. (Khandala, Maharashtra, Western Ghats).
19. Chari, V.K. (1952). Bull Frog (*Rana tigrina* Daud) preying upon the Common Toad (*Bufo melanostictus* Schneld). Vol. 50(3): 679. (Mumbai, Maharashtra).
20. Chari, V.K. (1953). New locality record of *Rana hexadactyla* Lesson. Vol. 51(3): 751. (Goa).
21. Chari, V.K. (1962). A description of the hitherto undescribed tadpole and some field notes on the Fungoid Frog *Rana malabarica* Bibron. Vol. 59(1): 71-76. (Kanheri caves, Borivli National Park, Mumbai, Maharashtra).
22. Chari, V.K. & J.C. Daniel (1953). The tadpole of *Rana leithii* Boulenger. Vol. 51(2): 512-514. (Suriamal, Thane, Mumbai, Maharashtra).
23. Charrington, H.N. (1940). Snake attacked by amphibians. Vol. 41(3): 668. (Calcutta, West Bengal).
24. Daniel, J.C. (1962). Notes on some amphibians of the Darjeeling area, West Bengal. Vol. 59(2): 666-668. (Darjeeling, Sonada, West Bengal).
25. Daniel, J.C. (1963). Field guide to the amphibians of western India. Part 1. Vol. 60(2): 415-440. (Western Ghats Mumbai, Maharashtra).
26. Daniel, J.C. (1963). Field guide to the amphibians of western India. Part 2. Vol. 60(3): 690-702. (Western Ghats Mumbai, Maharashtra).
27. Daniel, J.C. & T.G. Selukar (1963). Occurrence of the Fungoid Frog *Rana malabarica* (Bibr) at Jagdalpur, Bastar district, Madhya Pradesh. Vol. 60(3): 743-744. (Jagdalpur, Bastar district, Madhya Pradesh, Alappuzha, Kerala, Nilgris, Tamil Nadu, Western Ghats).

28. Daniel, J.C. & Shull, E.M. (1963). A list of reptiles and amphibians of the Surat Dangs, south Gujarat. Vol. 60(3): 737-743. (Surat Dangs, Western Ghats, Gujarat).
29. Daniel, J.C. & K.K. Verma (1963). Occurrence of the Ceylon Kaloula, *Kaloula pulchra taprobanica* H.W. Parker (Family Microhylidae) at Jagdalpur, Bastar district, Madhya Pradesh. Vol. 60(3): 744-745. (Jagdalpur, Bastar district, Madhya Pradesh, Cauvery River, Chennai, Tamil Nadu, Calcutta, West Bengal).
30. De Silva, P.H.D.H. (1957). On a zoological collecting tour of the islands off Jaffna. Vol. 54(2): 322-334. (Jaffna peninsula, Palk Strait, Sri Lanka).
31. Dharmakumarasinghi, R.K. (1940). Frog eating a snake. Vol. 42(1): 200-201. (Bhavnagar, Gujarat).
32. Dharmaraju, E. (1960). The Bull Frog (*Rana tigrina*) as a predator of poultry. Vol. 57(2): 423-424. (Pithapuram, East Godavary district, Andhra Pradesh).
33. Donahue, J.P. & J.C. Daniel (1966). Occurrence of the toad *Bufo fergusonii* Boulenger in Hyderabad, A.P., India (Anura: Bufonidae). Vol. 63(2): 447. (Hyderabad, Andhra Pradesh).
34. Gay, T. (1954). Food of the Bull Frog. Vol. 52(1): 212. (Ratnagiri, Maharashtra).
35. Grandison, A.G.C. & J.C. Daniel (1964). Description of a new species of toad (Anura: Bufonidae) from Satara district, Maharashtra, India. Vol. 61(1): 192-194. (Koyna, Satara District, Maharashtra).
36. Hale, C. (1953). Notes on the photography of fossils, with special reference to a specimen of *Indobatrachus* from Worli hill, Bombay. Vol. 51(3): 759-761. (Worli Hill, Mumbai, Maharashtra).
37. Hora, S.L., G.M. Mulik & H. Khajuria (1955). Some interesting features of the aquatic fauna of the Kashmir valley. Vol. 53(1): 140-143. (Wular, Dal, Manas Bal Lake, Jhelum River, Jammu & Kashmir). See for frogs.
38. Isaac, S. (1969). Presence of vocal sacs in a female Skipper Frog *Rana cyanophlyctis* Schneider. Vol. 66(3): 635. (Koyna, Satara District, Maharashtra).
39. Joshee, A.K. (1968). Food habits of the Bull Frog *Rana tigrina* (Daud.). Vol. 65(2): 498-501. (Mumbai, Maharashtra).
40. Krishnamurthy, R. (1968). On a new flagellate, *Trichomitus hydetabadensis* sp. nov. from the frog *Rana tigrina* Daud. Vol. 65(2): 513-516. (Hyderabad, Andhra Pradesh).
41. Mahendra, B.C. (1939). Extension of the range of the Microhylid Frog *Uperodon systoma* (Schn.) Vol. 41(1): 180-181. (Agra, Uttar Pradesh)
42. McCann, C. (1940). A reptile and amphibian miscellany. Part II. Vol. 42(1): 45-64. See for frogs, toads and newts, caecileans.
43. McCann, C. (1945). Reptiles and amphibians of Vishakhapatnam and neighbouring ghats. Vol. 45(3): 435. (Anantagiri, Kodakala Lake, Andhra Pradesh).
44. McCann, C. (1946). Aestivation of the frog *Ramanella montana* (Jerdon). Vol. 46(2): 404-405. (Khandala, Western Ghats, Maharashtra)
45. McCann, C. (1946). The distribution of *Rana leithii* Boulenger. Vol. 46(2): 405-406. (Kanari Caves, Gersoppa Ghats Lingmala falls, Jog Falls, Matheran, Khandala, Mahabaleshwar, Maharashtra, Karnataka)
46. McCann, C. (1946). Strong odour emitted by the Fungoid Frog (*Rana malabarica*). Vol. 46(2): 406. (Tansa Lake, Mumbai, Maharashtra).
47. McCann, C. (1947). Note on the Bull Frog (*Rana tigrina*) everting lung. Vol. 47(2): 391-392.

48. Morgan-Davies, A.M. (1958). Some notes on the reproduction, metamorphosis and the ecology of a Ceylonese Tree-Frog *Rhacophorus cruciger cruciger* (Blyth). Vol. 55(1): 11-16. (Sri Lanka).
49. Morgan-Davies, A.M. (1958). Notes on the eggs, tadpoles, metamorphosis, and ecology of the Ceylonese Narrow-mouthed Frog *Ramanella obscura* (Gunther). Vol. 55(2): 307-312. (Sri Lanka).
50. Philips, W.W.A. (1958). Some observations on the fauna of the Maldiv Islands. Part IV. Amphibians and Reptiles. Vol. 55(2): 217-220. (Maldives, Arabian Sea).
51. Prakash, I. (1953). Additions to recorded food items of the Bull Frog (*Rana tigrina*). Vol. 51(3): 750-751.
52. Ramaswami, L.S. (1943). The anatomy of the duodenal region of some genera of Apoda. Vol. 44(1): 134-137.
53. Rangaswamy, H.R. & Channabasavanna (1973). Food and feeding habits of the toad *Bufo melanostictus* Schneider (Amphibia: Bufonidae). Vol. 70(3): 558-563. (Karwar, Karnataka, Arabian Sea).
54. Romer, J.D. (1947). An uncommon habit observed in *Rana erythraea* Schleg. Vol. 47(1): 173. (Mymensingh, Bangladesh).
55. Romer, J.D. (1949). Herpetological observations in Assam and Bengal (1944). Vol. 48(2): 374-376. (Kohima, Nagaland, Mymensingh, Bangladesh).
56. Romer, J.D. (1951). Surface locomotion of certain frogs (*Rana*) and the occurrence of *Rana taipehensis* Van Denburgh in India. Vol. 50(2): 414.
57. Senanayake, F.R. (1967). The status of the Ceylon Frog *Rhacophorus nasustus* (Gunther). Vol. 64(3): 565-569. (Central hills, Sri Lanka).
58. Smith, R.L. (1959). The food of the Bull Frog. Vol. 56(3): 642-643. (Pune, Maharashtra).
59. Soman, P.W. (1960). A note on the amphibians of Kutch. Vol. 57(1): 226-227. (Bhuj, Kachchh, Gujarat).
60. Tandon, R.S. (1957). The liver fluke of the frog *Rana tigrina* A new record of *Mehraorchisranarum* Srivastava 1934 (Pleurogenitinae). Vol. 54(2): 468-469.
61. Taylor, E.H. (1961). Notes on Indian Caecilians. Vol. 58(2): 355-365. (Pune, Khandala, Alibag, Mumbai, Maharashtra Ootacamund, Nilgris, Anamalais, Tamil Nadu, Darjeeling, West Bengal, Kottayam, Maduvankadu, Kerala).
62. Tikader, B. K. (1964). Observations on the Caecilian *Ichthyophis beddomi* Peters from Kotegehar, District Chikmagalur. Vol. 61(3): 697. (Chikmagalur, Karnataka).
63. Vasu, V.M. (1946). Musk-Shrew attacking a Bull Frog. Vol. 46(3): 539. (Andheri, Mumbai, Maharashtra).
64. Wadekar, U.L. (1963). The diet of the Indian Bull Frog *Rana tigerina* (Daud.). Vol. 60(1): 263-268. (Baroda, Gujarat).

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1. Abdulali, H. (1948). Crocodiles bellowing. Vol. 47(3): 551.
2. Abdulali, H. (1954). The record of Indian crocodile. Vol. 52(1): 213.
3. Abdulali, H. (1957). Reflected glow from the eyes of the Gharial [*Gavialis gangeticus* (Gmelin)]. Vol. 54(3): 769-770.
4. Ahmed, Q.Q. (1945). Syncope in a crocodile. Vol. 45(3): 429-430. (Datia, Nagpur, Maharashtra).
5. Battya, R.K.M. (1944). Crocodiles bellowing. Vol. 45(1): 93-94. (Indravati River, Bastar, Madhya Pradesh).
6. Battye, R.K.M. (1945). A crocodiles misadventure. Vol. 45(3): 427-428. (Barsur tank, Madhya Pradesh).
7. Bone, C. (1943). The hatching of a Mugger (*Crocodilus palustris*). Vol. 44(2): 303. (Hubli, Karnataka).
8. Burton, R.W. (1955). The record Indian crocodile. Vol. 52(4): 937-938.
9. Daniel, J.C. & Shull, E.M. (1963). A list of reptiles and amphibians of the Surat Dangs, south Gujarat. Vol. 60(3): 737-743. (Surat Dangs, Western Ghats, Gujarat). See for crocodiles.
10. Dharmakumarsinhji, R.K. (1941). Injury to a crocodile. Vol. 42(2): 445-446. (Bhavnagar, Gujarat).
11. Dharmakumarsinhji, K.S. (1947). Mating and parental instinct of the Marsh Crocodile (*C. palustris* Lesson). Vol. 47(1): 174-176. (Shetrunji River, Gujarat).
12. Dharmakumarasinghi, K.S. (1952). Large stone in the stomach of crocodile. Vol. 50(4): 950. (Jasdan, Gujarat).
13. Krishnamurthy, D.R. (1951). Angling for crocodiles with hook and line in Krishnasagar Reservoir. Vol. 50(1): 181-182. (Krishnasagar Reservoir, Cauvery River, Mysore, Karnataka).
14. Krishnan, M. (1970). The estuarine crocodile *Crocodilus porosus* Schneider off the Orissa coast. Vol. 67(3): 573-574. (Orissa, Bay of Bengal, Cauvery, Srirangapatnam, Mysore, Karnataka).
15. Lewis, E.S. (1940). Crocodile and Wild Boar. Vol. 41(4): 903. (Sutlej River, Ferozpur, Punjab).
16. Macdonald, A.St.J. (1943). Circumventing the mahseer and other sporting fish in India and Burma. Part V. Vol. 44(2): 185-205. (Irrawady, Salween, Tenasserim, Chindwin, Myanmar). See for crocodiles.
17. McCann, C. (1940). A reptile and amphibian miscellany. Part I. Vol. 41(4): 742-764. See for crocodiles.
18. McCann, C. (1946). The hemipennis in reptiles. Vol. 46(2): 348-373. See for crocodiles.
19. Mosse, A.H.E. (1957). Reptiliana. Vol. 54(4): 869-877. See for crocodiles.

20. Prakash, M. (1971). Crocodile (*Crocodylus palustris*) breeding at Jaipur Zoo. Vol. 68(3): 835-837. (Jaipur, Rajasthan).
21. Rossel, H.G. (1945). Bellowing and other habits of the Muggar (*Crocodylus palustris*). Vol. 45(3): 428. (Kantalai tank, Trincomalee, Sri Lanka).
22. Spillet, J.J. (1966). A report on wildlife surveys in North India and southern Nepal. Vol. 63(3): 492-628. See pages 516 and 549 for Water Monitor.
23. Symns, J.A.M. (1942). The crocodile in Burma. Vol. 43(1): 107. (River Ara, Irrawaddy, Myanmar).
24. Underwood, G. (1947). Reptiles of Cocanada. Vol. 46(4): 613-628. (Kakinada, Andhra Pradesh). See for crocodiles.
25. Venkateswarulu, T. Bholanath & D.P. Sanyal. (1971). A record of the Gharial, *Gavialis gangeticus* (Gmelin) from Patna (Bihar). Vol. 68(3): 837-838. (Patna, Badar Ghat, Bihar).
26. Zobairi, A.R.K. (1948). The use of the bark of *Strychnous nuxvomica*; Linn., in poisoning a crocodile. Vol. 47(4): 707-709. (Hogenakal, Cauvery, Mettur Dam, Stanley Reservoir, Tamil Nadu, Karnataka).

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Tortoises/Turtles

1. Acharji, M.N. (1950). Edible chelonians and their products. Vol. 49(3): 529-532.
2. Auffenberg, W. (1963). *Testudo hypselonota* Bourret referred to *Geochelone radiata* (Shaw) Vol. 60(2): 462-466.
3. Auffenberg, W. (1964). A first record of breeding colour changes in a tortoise. Vol. 61(1): 191-192.
4. Affenberg, W. (1964). Notes on the courtship of the land tortoise *Geochelone travancorica* Boulenger. Vol. 61(2): 247-253.
5. De Silva, P.H.D.H. (1957). On a zoological collecting tour of the islands off Jaffna. Vol. 54(2): 322-334. (Jaffna peninsula, Palk Strait, Sri Lanka).
6. Jayakar, S.D. & H. Spurway (1966). Contribution to the biology of the Indian Starred Tortoise *Testudo elegans* Schoepff-I. Vol. 63(1): 83-114.
7. Jones, S. (1959). A Leathery Turtle *Dermochelys coriacea* (Linnaeus) coming ashore for laying eggs during the day. Vol. 56(1): 137-139. (Kozhikode, Kerala, Maharashtra, Arabian Sea).
8. Kuriyan, G.K. (1950). Turtle fishing in the sea around Krusadai Island. Vol. 49(3): 509-512. (Krusadai Island, Gulf of Mannar, Tamil Nadu).
9. Lalmohan, R.S. (1971). Occurrence of the digenetic trematode *Astrorchis renicapite* (Leidy) (Family: Pronocephalidae) in the Leathery Turtle *Dermochelys coriacea* (Linne.) from the Indian Ocean. Vol. 68(2): 489-490. (Pamban, Gulf of Mannar, Tamil Nadu).

10. MacDonald, A.St.J. (1943). Circumventing the mahseer and other sporting fish in India and Burma. Part V. Vol. 44(2): 185-205. (Irrawady, Salween, Tenasserim, Chindwin, Myanmar). *See for turtles.*
11. Malaviya, R.B. (1963). Parasitizing of common freshwater turtle *Lissemys punctata* (Bonnaterre) by the Copepod *Argulus indicus* Weber. Vol. 60(2): 468-469. (Gokalpur Lake, Jabalpur, Madhya Pradesh).
12. McCann, C. (1940). A reptile and amphibian miscellany. Part I. Vol. 41(4): 742-764.
13. McCann, C. (1946). The hemipennis in reptiles. Vol. 46(2): 348-373.
14. Philips, W.W.A. (1958). Some observations on the fauna of the Maldiv Islands. Part IV. Amphibians and Reptiles. Vol. 55(2): 217-220. (Maldives, Arabian Sea).
15. Prakash, I. (1971). *Testudo elegans* in western Rajasthan. Vol. 68(1): 273-274. (Udaipur, Bisalpur, Aravallis, Rajasthan).
16. Sanjeeva Raj, P.J. (1954). A synopsis of the species of the genus *Ozobranchus* (De Quatrefagus 1852) Hirudinea-Annelida. Vol. 52(2&3): 473-480. (Narmada, Calcutta, Parangipettai, West Bengal, Tamil Nadu, Bay of Bengal). *See for turtles.*
17. Sanjeeva Raj, P.J. (1958). Egg laying habits of sea turtles described in Tamil Sangam literature. Vol. 55(2): 361-362. Vol. 55(2): 361-362.
18. Toogood, C.G. (1939). Mahseer and turtle. Vol. 41(1): 180. (Cauvery River, Seringapatam, Karnataka).
19. Underwood, G. (1947). Reptiles of Cocanada. Vol. 46(4): 613-628. (Kakinada, Andhra Pradesh).

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Aquatic Snakes

1. Behura, B.K. & M.A. John (1951). A curious death of a snake. Vol. 50(1): 183. (Cuttack, Orissa).
2. Chandra, M. & S.S. Saha (1966). Record of *Paraclepsis praedarix* Harding, 1924 (Annelida-Hirundinea) from a new host, *Natrix piscator* (Schneider), the Checkered Keelback (Reptilia: Serpentes). Vol. 63(2): 448-449. (Salt Lake, Calcutta, West Bengal).
3. Chhapgar, B.F. & H.G. Kewalramani (1967). Mating and other observations on sea snakes in captivity. Vol. 64(3): 563-564.
4. McCann, C. (1946). The hemipennis in reptiles. Vol. 46(2): 348-373.
5. Murthy, T.S.N. (1970). The occurrence of the Dog-faced Water-Snake, *Cerberus rhynchops* (Schneider), (Serpentes: Colubridae) around Madras. Vol. 67(3):

- 574-575. (Cooum River, Kovelong Beach, Chennai, Tamil Nadu, Mumbai, Maharashtra).
6. Philips, W.W.A. (1958). Some observations on the fauna of the Maldiv Islands. Part IV. Amphibians and Reptiles. Vol. 55(2): 217-220. (Maldives, Arabian Sea).
 7. Pillay, N.G. (1942). The number of eggs in the clutch of the Checkered Water Snake. Vol. 43(1): 108-109. (Thiruvananthapuram Zoo, Kerala).
 8. Pimento, R.J. (1972). Some notes on the sea snake *Laticauda colubrina* (Schneider). Vol. 69(1): 191-192. (South Sentinel Island, Andaman & Nicobars).
 9. Whitaker, R. (1969). The Dog-faced Watersnake (*Cerberus rhynchops*) in the Bombay area and notes on its habits. Vol. 66(2): 386-388. (Thane and Malad creeks Mumbai, Bassein, Maharashtra).

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1. Biswas, R.N. (1973). On the domestication of the Otter by fishermen in Bangladesh. Vol. 70(2): 374. (Bangladesh)
2. Burton, R.W. (1940). A visit to the Laccadive Islands. Vol. 41(3): 489-513. (Lakshadweep Islands). See for dolphins, porpoises
3. Chacko, P.I. & J. Mathew (1954). A Rorqual Whale near Badagara, Malabar coast. Vol. 52(2&3): 585. (Badagara, Kerala, Arabian Sea).
4. Chari, V.K. (1951). The Great Indian Rorqual or Fin-whale *Balaenoptera indica* Blyth off Umargam (Bombay State). Vol. 50(1): 167. (Umargam, Mumbai, Maharashtra, Arabian Sea)
5. Daniel, J.C. (1963). Stranding of a Blue Whale *Balaenoptera musculus* (Linn.) near Surat, Gujarat, with notes on earlier literature. Vol. 60(1): 252-254. (Surat, Gujarat, Naduvattaum, Kerala, Maharashtra, Arabian Sea).
6. Dhawan, R.M. (1970). Stranding of four whales along Goa coast between December 1968 to April 1970. Vol. 67(2): 327-328. (Goa, Panaji, Arabian Sea).
7. Editors (1961). The Dugong *Dugong dugon* (Muller) at Bombay: An incorrect record. Vol. 58(3): 796.
8. Gibson-Hill, C.A. (1950). A note on the Rorquals (*Balaenoptera* spp.) Vol. 49(1): 14-19. (Indian Ocean, Arabian Sea, Bay of Bengal).
9. Grubh, B.R. & M.J. Pereira (1965). Strandings of Finner Whale [*Balaenoptera physalus* (Linn.)] near Virar (Thana district) and at Bombay, Maharashtra state. Vol. 62(3): 550-551. (Virar Mumbai, Maharashtra, Arabian Sea).
10. Gudger, E.W. (1943). Fish-eating bats of India and Burma. Vol. 43(4): 635-640.
11. Hill, J.G. (1958). Some observations on the fauna of the Maldiv Islands. Part II - Mammals. Vol. 55 (1): 4-10. (Maldives, Arabian Sea). See for whales and dolphins.

12. Hutton, A.F. (1945). Notes on the snakes and mammals of the High Wavy Mountains, district, south India. Part II. Mammals. Vol. 48(4): 681-691. (High Wavy Mountains, Madura district, Tamil Nadu). See for fishing cat, otter
13. Jacob, P.K. & M.D. Menon (1947). The piscivorous habits of the Rorqual or Fin Whale (*Balaenoptera* sp.). Vol. 47(1): 156-158. (Kozhikode, Kerala, Arabian Sea).
14. Jones, S. (1953). On the stranding of a whale at Jambudwip on the Bengal coast about 19 years ago. Vol. 51(2): 499-500. (Jambudwip, West-Bengal, Bay of Bengal).
15. Kulkarni, C.V. (1948). Outsize Whale Shark in Bombay waters. Vol. 47(4): 762-763. (Navapur, Ucheli, Mumbai, Maharashtra, Arabian Sea).
16. Krishnan, M. (1972). An ecological survey of the larger mammals of penisular India (contd.). Vol. 69(1): 26-54. See for otter, p.49.
17. MacDonald, A.St.J. (1943). Circumventing the mahseer and other sporting fish in India and Burma. Part V. Vol. 44(2): 185-205. (Irrawady, Salween, Tenasserim, Chindwin, Myanmar). See for otter.
18. MacDonald, A. St. J. (1950). The Fishing Cat *Prionailurus viverrinus*. Vol. 49(2): 298. (Bettiah, Bihar).
19. Mackay, W.S.S. (1945). Trout of Travancore. Part II. Vol. 45(4): 542-557. (Eravikulam, Turner's Valley, Devikulam, Rajamallai River, Western Ghats, Tamil Nadu, Kerala). See for otter
20. Mani, S.B. (1960). Occurrence of the Sea Cow, *Halicorn dugong* (Erxl.) off the Saurashtra coast. Vol. 57(1): 216-217. (Bedi Bunder, Arabian Sea, Maharashtra, Gujarat).
21. Mathew, A.P. (1948). Stranding of a whale (*Megaptera nodosa*) on the Travancore coast in 1943. Vol. 47(4): 732-733. (Quilon, Kerala, Arabian Sea).
22. McCann, C. (1963). Occurrence of Blainville's Beaked-Whale (*Mesoplodon densirostris* Blainville) in the Indian Ocean. Vol. 60(3): 727-730. (Indian Ocean, Seychells Island).
23. Moses, S.T. (1940). Whales in Baroda, with notes on the anatomy of the Fin-whale (*Balaenoptera indica*) stranded at Mulvel in March 1939. Vol. 41(4): 895-897. (Mulvel, Okhamandal, Gujarat, Gulf of Khambhat, Arabian Sea).
24. Moses, S.T. (1947). Stranding of whales on the coasts of India. Vol. 47(2): 377-378. (Arabian Sea, Bay of Bengal).
25. Pillai, N.G. (1949). A whale near Bombay. Vol. 48(2): 358. (Mumbai, Maharashtra, Arabian Sea).
26. Pocock, R.I. (1940). Notes on some British Indian Otters, with description of two new subspecies. Vol. 41(3): 514-517. (Coorg, Karnataka, Sind, Pakistan).
27. Siddiqi, M.S.V. (1968). The Great Indian Rorqual *Balaenoptera musculus* (Linn.) near Pasni (Mekran Coast), West Pakistan. Vol. 65(3): 772. (Pasni, Pakistan, Arabian Sea).
28. Silas, E.G. (1961). Occurrence of the Sea Cow, *Halicorn dugong* (Erxl) off the Saurashtra coast. Vol. 58(1): 263-266. (Gujarat, Gulf of Kachchh, Arabian Sea)
29. Silas, E.G. (1964). Baleen Whale in Gulf of Mannar causes death of two fishermen. Vol. 61(3): 683-684. (Punnakayal, Tuticorin, Gulf of Mannar, Tamil Nadu).
30. Spillet, J.J. (1966). A report on wildlife surveys in North India and southern Nepal. Vol. 63(3): 492-628. (Nepal). See pages 516 and 549 for otter.
31. Webb-Peploe, C.G. (1947). Field notes on the mammals of south Tinnevely, south India. Vol. 46(4): 629-644. (Dohnavur, Naraikkadu, Tirunelveli, Tamil Nadu). See page 636 for otter.

32. Yin, T. (1970). The Dugong, *Dugong dugon* (Muller) in Burmese waters. Vol. 67(2): 326-327. (Myanmar, Arakan, Mergui Archipelago).

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1. Burton, R.W. (1941). On the banks of the Narbada. Part I. Vol. 42(4): 757-765. (Narbada River, Gujarat). See for crocodile, fish
2. Burton, R.W. (1942). On the banks of the Narbada. Part II. Vol. 43(1): 48-59. (Narmada River, Gujarat, Maharashtra). See for fish.
3. Hughes, A.R. & C.McCann (1939). On the Road to Gersoppa and back. Vol. 41(2): 446-452. (Belgaum, Karnataka).
4. McCann, C. (1941). Two naturalists visit Karwar, North Canara. Vol. 42(3): 602-610. (Karwar; Karnataka, Maharashtra, Arabian Sea). See for molluscs, amphibians, crustaceans, other invertebrates, mangroves and turtles.
5. Panikkar, N.K. (1952). Fisheries research in India. Vol. 50(4): 741-765. Deals with, research institutes, data on fish landings and fishing gear.
6. Philips, W.W.A. (1958). Some observations on the fauna of the Maldive Islands. Part I - Introduction. Vol. 55 (1): 1-4. (Maldives, Arabian Sea).
7. Sewell, R.B.S. (1952). Deep sea oceanographic exploration in Indian waters. Vol. 50(4): 705-717. (Arabian Sea, Bay of Bengal, Indian Ocean).

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